JDA API 2.0

Technical Documentation

Revision History

Version#	Date	Description
1.0	19 July, 2017	Initial Draft
2.0	31 July, 2017	Updates
3.0	02 Aug, 2017	Added Match Scenarios
4.0	07 Feb 2020	Added Match Scenario
5.0	21 October, 2021	JDA API 2.0

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Welcome to the JDA API! This quick guide shows you how you can get started using the API. This document was put together to help developers and more technical leaning individuals learn more about how to set up, query, and interpret the results of the JDA API.

Let's begin!

BEFORE YOUR FIRST SEARCH

Once you have contracted with JDA to use the REST-based JDA API, there is one key piece of information you will need in order to get started: an authorization token. This token is a unique identifier that you will need to include in every API request you send that allows you to authenticate against our service.

Here is the information relevant to your account:

Token:	
Subscription Start Date:	
Subscription End Date:	
Total API Calls / Duration:	
Max API Calls per Day:	
Data Modules:	

A valid token must be sent with all client requests. The token helps the server to validate the request source. If a valid token is not included in the request then your request will fail and no information will be provided. A token is only valid during the specified subscription period.

API OVERVIEW

The JDA REST API is meant to be used by developers who want to integrate EIN Finder into their application. The REST API will allow you to use any web language of your choice to access the API. The API responses are returned in JSON format.

This document provides a walkthrough on how to use the JDA REST API. It provides a detailed description of the JDA REST API methods that are available through our service. This documentation will also include sample posts and responses for each method.

The JDA REST API will handle Single Record Data Requests

- o User sends data for one single record and API will return exact/best record
- o User sends data for one single record and API will return top 10 records
- o User sends data for one single record and API will return top 50 records
- o User sends data for one single record and API will return a verification of the accuracy of that data

FORMAT FOR API QUERIES

All URIs below are relative to the endpoint https://api.einfinder.com/EINFinderAPI/api/

Single Record: https://api.einfinder.com/EINFinderAPI/api/SinglePing/{element}/{parameters}

RETURNED DATA

The data that is returned from your query is based upon two factors:

- 1. What data modules your token has access to
- 2. What modules you are requesting in your specific query

When you have a token set up, our team will create a token that allows the API to return data for any and all data modules your contract was set up for. If you wish, we may set up multiple tokens each of which would provide a subset of your allowed data. We are able to work with you to make sure your token suits its specific use case.

Additionally, each query you send allows you to modify what data you want returned up to the limit of modules the query's token was set up for. You are able to modify your request by modifying the "ContentDataType" section of the query.

Each query will return results divided into these modules. If your request does not seek a data module, or does not have access to it, that module will return a "null" result. (See highlighted section below).

```
200 {
    "StatusCode": 200,
    "Message": "API request and return data was successfully transmitted",
    "Response": {
        "EINFinderData": [
            {
                  "EIN": "980095901",
                  "COMPANY_NAME": "MAGNA INRERNATIONAT OF AWRICA INC",
                  "COMPANY_SCORE": 13,
```

```
"StreetAddress": "375 MAGNA DR ",
        "CITY": "AURORA ONTARIO",
        "STATE": "ON",
        "ZIPCODE": "",
        "IRS_SCORE_UNIFIED": "A",
        "DBA_SCORE": "NO",
        "CONFIDENCE SCORE": "A",
        "BUSINESS STATUS": "B"
      }
    "RetirementData": null,
    "RetirementSchedules": null,
    "RetirementProprietary": null,
    "HealthData": null,
    "HealthSchedules": null,
   "HealthProprietary": null
 }
}
```

DATA MODULES

The JDA API is comprised of seven data modules.

- EINFinder Data
- Retirement Basic Data
- Retirement Schedule Data
- Retirement Proprietary Data
- Health Basic Data
- Health Schedule Data
- Health Proprietary Data

DATA FIELDS BY MODULE

Information available through the JDA API is broken up into 7 distinct data modules. When you gain access to the API, you will have to choose which combination of data modules will be queried for data.

MODULE 1: EINFINDER DATA FIELDS

These fields pertain to our EINFinder database.

- EIN
- COMPANY NAME
- COMPANY SCORE
- Street Address
- CITY,
- STATE
- ZIP CODE
- IRS SCORE UNIFIED
- DBA SCORE
- CONFIDENCE SCORE
- BUSINESS STATUS

MODULE 2: RETIREMENT BASIC DATA FIELDS

These fields compose the basic 5500 retirement data set. This data covers the basic information found on the form 5500, but does not include any of the schedule data. The schedule data is found in Module 3 below. These fields include basic plan data such as Sponsor name and contact information as well as the basic plan types found in this plan.

- Unique Key
- Filing ID
- ACK ID
- Sponsor EIN
- Business Name
- Street Address
- State
- Zip code
- Plan Name
- Plan Number
- Plan Year Begin Date
- Plan Tax Period
- Filing Year
- Form 5500 Type Description
- Plan Type
- Plan Entity Type Description
- DFE Type
- Filing Types

- Collectively Bargained
- Special Filing Types
- Special Filing Text
- Sponsor Name
- Sponsor DBA Name
- Sponsor Care Of Name
- Sponsor Address1
- Sponsor Address2
- Sponsor City
- Sponsor State
- Sponsor Zip
- Sponsor County
- Sponsor Phone
- Sponsor Website
- Business Code
- Admin Signed Date
- Admin Signed Name
- Sponsor Signed Date
- Sponsor Signed Name
- DFE Signed Date

- DFE Signed Name
- Admin Name
- Admin Care Of Name
- Admin Address1
- Admin Address2
- Admin City
- Admin State
- Admin Zip
- Admin EIN
- Admin Phone
- Previous Plan Number
- Previous Sponsor Name
- Previous Sponsor EIN
- Effective Date
- Active Participants
- Retired O rSeparated Receiving Benefits
- Retired Or Separated
 Receiving Future Benefits

- Subtotal Of Active And Retired Participants
- Deceased Participants Still Receiving Benefits
- Total Number Of Participants EOY
- Participants 3-Year Growth Rate
- Number Of Participants
 With Account Balance
- Not Fully Vested Terminated Participants
- Number Of Employers Obligated To Plan
- Pension Benefit Codes
- Plan Funding Arrangements
- Funding Arrangement Code
- Plan Benefit Arrangements
- Benefit Arrangement Code
- Plan Schedules
- Payor Benefits EIN1
- Payor Benefits EIN2
- Tophat Plan
- Sponsor 401K
- Active Plan
- Union Plan
- Schedule R Filed
- Schedule MB Filed
- Schedule SB Filed
- Total Employees

- Renewal Month
- Basic Plan Info Estimated Renewal Date
- Plan Count For Current Filings
- Benefit Code 1A
- Benefit Code 1B
- Benefit Code 1C
- Benefit Code 1D
- Benefit Code 1E
- Benefit Code 1F
- Benefit Code 1G
- Benefit Code 1H
- Benefit Code 11
- Benefit Code 2A
- Benefit Code 2B
- Benefit Code 2C
- Benefit Code 2D
- Benefit Code 2E
- belletit code 2L
- Benefit Code 2F
- Benefit Code 2G
- Benefit Code 2H
- Benefit Code 2I
- Benefit Code 2J
- Benefit Code 2K
- Benefit Code 2LBenefit Code 2M
- Benefit Code 2N
- Benefit Code 20
- Benefit Code 2P
- Benefit Code 2Q
- Benefit Code 2R
- Benefit Code 2S
- Benefit Code 2T

- Benefit Code 3A
- Benefit Code 3B
- Benefit Code 3C
- Benefit Code 3D
- Benefit Code 3E
- Benefit Code 3F
- Benefit Code 3G
- Benefit Code 3H
- Benefit Code 3I
- Benefit Code 3J
- . Walfana Danasti Caal
- Welfare Benefit Codes
- Benefit Code 4A
- Benefit Code 4B
- Benefit Code 4C
- Benefit Code 4D
- Benefit Code 4E
- Benefit Code 4F
- Benefit Code 4G
- Benefit Code 4H
- Benefit Code 4I
- Benefit Code 4J
- Benefit Code 4K
- Benefit Code 4L
- Benefit Code 4P
- Benefit Code 4Q
- Benefit Code 4R
- Benefit Code 4S
- Benefit Code 4T
- Benefit Code 4U
- Providers Brokers
 Recordkeeper Name
- Providers Brokers Recordkeeper E

MODULE 3: RETIREMENT SCHEDULE DATA FIELDS

Module 3 data pulls form the schedules of the retirement form 5500. This section is where detailed data on a plan can be found., Items like who the broker of the plan are, the fees within a plan, and its specific financial details.

- Filing ID
- ACK ID
- Sponsor EIN
- Business Name

- Street Address
- State
- Zip code
- Plan Name

- Plan Number
- Filing Year
- Financials Total Assets

- Financials Fidelity Bond Percentage Of Assets
- Financials Average Account Balance
- Financials Employee Contributions Total
- Financials Employer Contributions Total
- Financials Employer
 Contributions Per Participant
- Financials Contributions Combined Total
- Participant Total Active Participants
- Participant Total Eligible Participants
- Participant Eligible Employees
 Not Participating
- Actuary Funding Target Attainment Percentage
- Actuary Target Normal Cost
- Actuary Effective Interest Rate
- Actuary Market Value
- Actuary Actuarial Value
- Actuary Total Participants
- Actuary Funding Target
- Exp Other Total Calculated
- Large Assets Receivables Total
- Large Income Earnings Int Loans Total
- Transfers Total
- Contributions Total
- Total Assets BOY
- Total Assets EOY
- Total Liabilities BOY
- Total Liabilities EOY
- Net Assets BOY
- Net Assets EOY
- Total Income
- Total Expenses
- Net Income
- Employer Contribution Income
- Joint Venture Investments EOY
- Real Estate Investments EOY
- Real Property EOY
- Participant Loans EOY

- Other Loans EOY
- Employer Securities EOY
- Participant Contributions
- Financial Data Employee
 Contributions Per Participant
- Other Contributions
- Non Cash Contributions
- Other Income
- Total Benefit Payments
- Corrective Distributions
- Distributions Of Participant Loans
- Administrative Expenses
- Total Transfers To Plan
- Accountant Opinion ID
- Performed Limited Scope Audit
- Accountant Name
- Accountant EIN
- Accountant Opinion Not On File Reason ID
- Had Failure To Transmit Participant Contributions
- Failed Participant Contributions Amount
- Had Loans In Default
- Loans In Default Amount
- Had Leases In Default
- Leases In Default Amount
- Had Non Exempt Transaction
 With Party In Interest
- Non Exempt Party In Interest Amount
- Had Fidelity Bond
- Fidelity Bond Amount
- Had Loss By Fraud
- Loss By Fraud Amount
- Had Undetermined Assets
- Undetermined Assets Amount
- Had Undetermined Non-Cash Contributions
- Undetermined Non-Cash Amount
- Were All Plan Assets Distributed
- Had Failure To Provide Benefits
- Failure To Provide Benefits Amount

- Had Blackout Period
- Provided Required Blackout
 Notice
- Had Resolution To Terminate
 Plan
- Resolution To Terminate Plan Amount
- Small Plan Other Expenses
- Small Plan Personal Property EOY
- Small Plan Has Joint Venture
- Small Plan Has Employer Property
- Small Plan Has Investment Real Estate
- Small Plan Has Employer Securities
- Small Plan Has Participant Loans
- Small Plan Has Other Loans
- Small Plan Has Personal Property
- Small Plan Has Eligible Assets
- Small Plan Paid Broker Fees
- Small Plan Broker Fees
- Small Plan Had Waiver Of Annuall QPA Report
- Small Plan Had 20 Percent Of Assets In Single Entity
- Small Plan Single Investments
 With 20 Percent Of Plan Assets
 Amount
- Non-Interest Bearing Cash BOY
- Non-Interest Bearing Cash EOY
- Employer Contributions BOY
- Employer Contributions EOY
- Participant Contributions BOYParticipant Contributions EOY
- Other Receivables BOY
- Other Receivables EOY
- Interest Bearing Cash BOY
- Interest Bearing Cash EOY
- Government Securities BOY
- Government Securities EOY
- Corporate Debt Preferred BOY
- Corporate Debt Preferred EOY
- Corporate Debt Other BOY
- Corporate Debt Other EOY

- Preferred Stock BOY
- Preferred Stock EOY
- Common Stock BOY
- Common Stock EOY
- Joint Venture BOY
- Joint Venture EOY
- Real Estate BOY
- Real Estate EOY
- Other Loans BOY
- Participant Loans BOY
- Common Trusts Interest BOY
- Common Trusts Interest EOY
- Pooled Separate Accounts
- Pooled Separate Accounts
 Interest BOY
- Pooled Separate Accounts Interest EOY
- Master Trust Interest BOY
- Master Trust Interest EOY
- Investments 103 12 BOY
- Investments 103 12 EOY
- Mutual Funds BOY
- Mutual Funds EOY
- Insurance Funds In General Account BOY
- Insurance Funds In General Account EOY
- Other Investments BOY
- Other Investments EOY
- Employer Securities BOY
- Real Property BOY
- Buildings Used BOY
- Buildings Used EOY
- Benefit Claims Payable BOY
- Benefit Claims Payable EOY
- Operating Payables BOY
- Operating Payables EOY
- Acquisition Indebtedness BOY
- Acquisition Indebtedness EOY
- Other Liabilities BOY
- Other Liabilites EOY
- Total Contributions
- Interest On Interest Bearing Cash
- Interest On Government Securities

- Interest On Corporate Debt
- Interest On Other Loans
- Interest On Participant Loans
- Interest On Other Investments
- Total Interest
- Preferred Stock Dividends
- Common Stock Dividends
- Mutual Funds Dividends
- Total Dividends
- Total Rents
- Aggregate Proceeds
- Aggregate Carrying Amount
- Net Gain Sale Of Assets
- Real Estate Unrealized Appreciation
- Other Unrealized Appreciation
- Total Unrealized Appreciation
- Net Gain From Common Trusts
- Net Gain From Pooled Separate Accounts
- Net Gain From Master Trust
- Net Gain From 103 12 Investments
- Net Gain From Mutual Funds
- Benefits Paid Directly To Participants
- Benefits Paid To Insurance Carriers
- Other Benefits Paid
- Total Interest Expense
- Professional Fees
- Contract Administrator Fees
- IA Fees
- Other Fees
- Total Transfers From Plan
- Has Assets Held For Investment
- Had Transaction In Excess Of Five Percent
- Total Commissions Paid
- Total Fees Paid
- Providers Brokers Recordkeeper Indirect Compensation Formula
- Providers Brokers Recordkeeper Indirect Compensation Source
- Providers Brokers Recordkeeper
 Formula for Indirect Comp

- Providers Brokers Recordkeeper Indirect Compensation Amount
- Providers Brokers Recordkeeper Indirect Compensation
- Providers Brokers Recordkeeper Indirect Excl Eligible Comp Amt
- Providers Brokers Recordkeeper Indirect Comp Including Eligible
- Providers Brokers Recordkeeper Indirectly Compensated
- Filing Actuarial Information ID
- Mult-iEmployer Plan Actuarial Information ID
- Single Employer Plan Actuarial Information ID
- Prior Year Plan Size
- Filing Financial Information ID
- Large Plan Financial Detail ID
- Providers Brokers Recordkeeper Failed Provide Info
- Score
- Broker Name
- Broker Address1
- Broker Address2
- Broker City
- Broker State
- Broker Zip
- Broker Commission Amount
- Broker Fee Amount
- Broker Fee Description
- Broker Code
- Carrier Name
- Carrier EIN
- Carrier NAIC Code
- Direct Indirect Provider Name
- Direct Indirect Provider EIN
- Direct Indirect Provider Address1
- Direct Indirect Provider Address2
- Direct Indirect Provider City
- Direct Indirect Provider State
- Direct Indirect Provider Zip
- Direct Indirect Provider Service Codes
- Direct Indirect Provider Relationship

- Direct Indirect Provider Direct Compensation Paid
- Direct Indirect Provider Received Indirect Compensation
- Direct Indirect Provider Received Eligible Indirect Compensation
- Direct Indirect Provider Ineligible
 Indirect Compensation Amount
- Direct Indirect Provider Compensation Calculated By Formula
- Eligible Provider Name
- Eligible Provider EIN
- Eligible Provider Address1
- Eligible Provider Address2
- Eligible Provider City
- Eligible Provider State
- Eligible Provider Zip
- Indirect Provider Name
- Indirect Provider Service Codes
- Indirect Provider Indirect Compensation Amount
- Indirect Provider Indirect Compensation Payor Name
- Indirect Provider Indirect Compensation Payor EIN
- Indirect Provider Indirect
 Compensation Payor Address1
- Indirect Provider Indirect
 Compensation Payor Address2
- Indirect Provider Indirect Compensation Payor City
- Indirect Provider Indirect Compensation Payor State
- Indirect Provider Indirect Compensation Payor Zip
- Indirect Provider Indirect Compensation Formula
- Terminated Provider Name
- Terminated Provider EIN
- Terminated Provider Address1
- Terminated Provider Address2
- Terminated Provider City
- Terminated Provider State
- Terminated Provider Zip
- Terminated Provider Phone
- Terminated Provider Explanation
- Direct Indirect Provider ID

- Eligible Indirect Provider ID
- Failed To Provide Info Provider
- Failed To Provide Info Provider Name
- Failed To Provide Info Provider
 FIN
- Failed To Provide Info Provider Address1
- Failed To Provide Info Provider Address2
- Failed To Provide Info Provider City
- Failed To Provide Info Provider State
- Failed To Provide Info Provider Zip
- Failed To Provide Info Provider Service Codes
- Failed To Provide Info Provider Information Failed Or Refused To Provide
- Indirect Provider ID
- Terminated Provider ID
- Direct Indirect Provider Name
- Direct Indirect Provider EIN
- Direct Indirect Provider Address1
- Direct Indirect Provider Address2
- Direct Indirect Provider City
- Direct Indirect Provider State
- Direct Indirect Provider Zip
- Direct Indirect Provider Service Codes
- Direct Indirect Provider Relationship
- Direct Indirect Provider Direct Compensation Paid
- Direct Indirect Provider Received Indirect Compensation
- Direct Indirect Provider Received Eligible Indirect Compensation
- Direct Indirect Provider Ineligible
 Indirect Compensation Amount

- Direct Indirect Provider Compensation Calculated By Formula
- Eligible Provider Name
- Eligible Provider EIN
- Eligible Provider Address1
- Eligible Provider Address2
- Eligible Provider City
- Eligible Provider State
- Eligible Provider Zip
- Indirect Provider Name
- Indirect Provider Service Codes
- Indirect Provider Indirect Compensation Amount
- Indirect Provider Indirect
 Compensation Payor Name
- Indirect Provider Indirect Compensation Payor EIN
- Indirect Provider Indirect Compensation Payor Address1
- Indirect Provider Indirect
 Compensation Payor Address2
- Indirect Provider Indirect Compensation Payor City
- Indirect Provider Indirect Compensation Payor State
- Indirect Provider Indirect
 Compensation Payor Zip
- Indirect Provider Indirect Compensation Formula
- Terminated Provider Name
- Terminated Provider EIN
- Terminated Provider Address1
- Terminated Provider Address2
- Terminated Provider City
- Terminated Provider State
- Terminated Provider Zip
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- Terminated Provider Phone
- Terminated Provider Explanation
- Direct Indirect Provider ID
- Eligible Indirect Provider ID
- Failed To Provide Info Provider ID
- Failed To Provide Info Provider Name
- Failed To Provide Info Provider EIN

- Failed To Provide Info Provider Address1
- Failed To Provide Info Provider Address2
- Failed To Provide Info Provider City
- Failed To Provide Info Provider State
- Failed To Provide Info Provider
 Zip
- Failed To Provide Info Provider Service Codes
- Failed To Provide Info Provider Information Failed Or Refused To Provide
- Indirect Provider ID
- Terminated Provider ID
- Direct Indirect Provider Name
- Direct Indirect Provider EIN
- Direct Indirect Provider Address1
- Direct Indirect Provider Address2
- Direct Indirect Provider City
- Direct Indirect Provider State
- Direct Indirect Provider Zip
- Direct Indirect Provider Service Codes
- Direct Indirect Provider Relationship
- Direct Indirect Provider Direct Compensation Paid
- Direct Indirect Provider Received Indirect Compensation
- Direct Indirect Provider Received Eligible Indirect Compensation
- Direct Indirect Provider Ineligible Indirect Compensation Amount
- Direct Indirect Provider Compensation Calculated By Formula
- Eligible Provide _Name
- Eligible Provider EIN
- Eligible Provider Address1
- Eligible Provider Address2
- Eligible Provider City
- Eligible Provider State
- Eligible Provider Zip

- Indirect Provider Name
- Indirect Provider Service Codes
- Indirect Provider Indirect Compensation Amount
- Indirect Provider Indirect
 Compensation Payor Name
- Indirect Provider Indirect Compensation Payor EIN
- Indirect Provider Indirect Compensation Payor Address1
- Indirect Provider Indirect Compensation Payor Address2
- Indirect Provider Indirect Compensation Payor City
- Indirect Provider Indirect Compensation Payor State
- Indirect Provider Indirect Compensation Payor Zip
- Indirect Provider Indirect Compensation Formula
- Terminated Provider Name
- Terminated Provider EIN
- Terminated Provider Address1
- Terminated Provider Address2
- Terminated Provider City
- Terminated Provider State
- Terminated Provider Zip
- Terminated Provider Phone
- Terminated Provider Explanation
- Direct Indirect Provider ID
- Eligible Indirect Provider ID
- Failed To Provide Info Provider
 ID
- Failed To Provide Info Provider Name
- Failed To Provide Info Provider EIN
- Failed To Provide Info Provider Address1
- Failed To Provide Info Provider Address2
- Failed To Provide Info Provider City
- Failed To Provide Info Provider State
- Failed To Provide Info Provider Zip
- Failed To Provide Info Provider Service Codes

- Failed To Provide Info Provider Information Failed Or Refused To Provide
- Indirect Provider ID
- Terminated Provider ID
- Direct Indirect Provider Name
- Direct Indirect Provider EIN
- Direct Indirect Provider Address1
- Direct Indirect Provider Address2
- Direct Indirect Provider City
- Direct Indirect Provider State
- Direct Indirect Provider Zip
- Direct Indirect Provider Service Codes
- Direct Indirect Provider Relationship
- Direct Indirect Provider Direct Compensation Paid
- Direct Indirect Provider Received Indirect Compensation
- Direct Indirect Provider Received Eligible Indirect Compensation
- Direct Indirect Provider Ineligible Indirect Compensation Amount
- Direct Indirect Provider Compensation Calculated By Formula
- Eligible Provider Name
- Eligible Provider EIN
- Eligible Provider Address1
- Eligible Provider Address2
- Eligible Provider City
- Eligible Provider State
- Eligible Provider Zip
- Indirect Provider Name
- Indirect Provider Service Codes
- Indirect Provider Indirect
 Compensation Amount
- Indirect Provider Indirect Compensation Payor Name
- Indirect Provider Indirect Compensation Payor EIN
- Indirect Provider Indirect
 Compensation Payor Address1
- Indirect Provider Indirect Compensation Payor Address2

- Indirect Provider Indirect Compensation Payor City
- Indirect Provider Indirect Compensation Payor State
- Indirect Provider Indirect Compensation Payor Zip
- Indirect Provider Indirect Compensation Formula
- Terminated Provider Name
- Terminated Provider EIN
- Terminated Provider Address1
- Terminated Provider Address2
- Terminated Provider City
- Terminated Provider State
- Terminated Provider Zip
- Terminated Provider Phone
- Terminated Provider Explanation
- Direct Indirect Provider ID
- Eligible Indirect Provider ID
- Failed To Provide Info Provider
 ID
- Failed To Provide Info Provider Name
- Failed To Provide Info Provider EIN
- Failed To Provide Info Provider Address1
- Failed To Provide Info Provider Address2
- Failed To Provide Info Provider City
- Failed To Provide Info Provider State
- Failed To Provide Info Provider Zip
- Failed To Provide Info Provider Service Codes
- Failed To Provide Info Provider Information Failed O rRefused To Provide
- Indirect Provider ID
- Terminated Provider ID
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- Direct Indirect Provider EIN
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- Direct Indirect Provider Address2

- Direct Indirect Provider City
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- Direct Indirect Provider Zip
- Direct Indirect Provider Service Codes
- Direct Indirect Provider Relationship
- Direct Indirect Provider Direct Compensation Paid
- Direct Indirect Provider Received Indirect Compensation
- Direct Indirect Provider Received Eligible Indirect Compensation
- Direct Indirect Provider Ineligible Indirect Compensation Amount
- Direct Indirect Provider Compensation Calculated By Formula
- Eligible Provider Name
- Eligible Provider EIN
- Eligible Provider Address1
- Eligible Provider Address2
- Eligible Provider City
- Eligible Provider State
- Eligible Provider Zip
- Indirect Provider Name
- Indirect Provider Service Codes
- Indirect Provider Indirect Compensation Amount
- Indirect Provider Indirect
 Compensation Payor Name
- Indirect Provider Indirect Compensation Payor EIN
- Indirect Provider Indirect
 Compensation Payor Address1
- Indirect Provider Indirect
 Compensation Payor Address2
- Indirect Provider Indirect Compensation Payor City
- Indirect Provider Indirect
 Compensation Payor State
- Indirect Provider Indirect Compensation Payor Zip
- Indirect Provider Indirect Compensation Formula
- Terminated Provider Name
- Terminated Provider EIN
- Terminated Provider Address1

- Terminated Provider Address2
- Terminated Provider City
- Terminated Provider State
- Terminated Provider Zip
- Terminated Provider Phone
- Terminated Provider Explanation
- Direct Indirect Provider ID
- Eligible Indirect Provider IDFailed To Provide Info Provider
- Failed To Provide Info Provider
- NameFailed To Provide Info Provider
- EIN
- Failed To Provide Info Provider Address1
- Failed To Provide Info Provider Address2
- Failed To Provide Info Provider City
- Failed To Provide Info Provider State
- Failed To Provide Info Provider Zip
- Failed To Provide Info Provider Service Codes
- Failed To Provide Info Provider Information Failed Or Refused To Provide
- Indirect Provider ID
- Terminated Provider ID
- Direct Indirect Provider Name
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- Direct Indirect Provider Address2
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- Direct Indirect Provider Received Eligible Indirect Compensation
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 Indirect Compensation Amount
- Direct Indirect Provider Compensation Calculated By Formula
- Eligible Provider Name
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- Eligible Provider Address1
- Eligible Provider Address2
- Eligible Provider City
- Eligible Provider State
- Eligible Provider Zip
- Indirect Provider Name
- Indirect Provider Service Codes
- Indirect Provider Indirect
 Compensation Amount
- Indirect Provider Indirect Compensation Payor Name
- Indirect Provider Indirect Compensation Payor EIN
- Indirect Provider Indirect Compensation Payor Address1
- Indirect Provider Indirect Compensation Payor Address2
- Indirect Provider Indirect Compensation Payor City
- Indirect Provider Indirect Compensation Payor State
- Indirect Provider Indirect Compensation Payor Zip
- Indirect Provider Indirect Compensation Formula
- Terminated Provider Name
- Terminated Provider EIN
- Terminated Provider Address1
- Terminated Provider Address2
- Terminated Provider City
- Terminated Provider State
- Terminated Provider Zip
- Terminated Provider Phone
- Terminated Provider Explanation
- Direct Indirect Provider ID
- Eligible Indirect Provider ID
- Failed To Provide Info Provider ID

- Failed To Provide Info Provider Name
- Failed To Provide Info Provider FIN
- Failed To Provide Info Provider Address1
- Failed To Provide Info Provider Address2
- Failed To Provide Info Provider City
- Failed To Provide Info Provider State
- Failed To Provide Info Provider Zip
- Failed To Provide Info Provider Service Codes
- Failed To Provide Info Provider Information Failed Or Refused To Provide
- Indirect Provider ID
- Terminated Provider ID
- Filing Investment Arrangement
 ID
- DFE Investment Arrangement Name
- DFE Investment Arrangement Sponsor Name
- DFE Investment Arrangement EIN Plan Number
- DFE Investment Arrangement
 Type
- DFE Investment Arrangement Interest Earned
- DFE Participating Plan ID
- DFE Participating Plan Name
- DFE Participating Plan Sponsor Name
- DFE Participating Plan EIN Plan Number
- Policy Number
- Number Of People Covered
- Policy Begin Date
- Policy End Date
- Filing Insurance Information ID
- General Account Year End Interest Amount
- Separate Accounts Year End Interest Amount
- Allocated Funds Premium Rates Basis

- Allocated Funds Total Premiums
- Allocated Funds Total Unpaid Premiums
- Allocated Funds Contract Cost
- Allocated Funds Contract Cost Description
- Allocated Funds Contract Type
 ID
- Purchased To Distrubute Funds
 From Terminating Plan
- Unallocated Funds Contract
 Type ID
- Unallocated Funds Previous Year Balance
- Unallocated Funds Contributions
- Unallocated Funds Dividends And Credits
- Unallocated Funds Interest
- Unallocated Funds From Separate Account
- Unallocated Funds Other Additions
- Unallocated Funds Other Additions Text
- Unallocated Funds Total Additions
- Unallocated Funds Balance With Additions
- Unallocated Funds Disbersed For Benefits
- Unallocated Funds Used For Carrier Administration Charges
- Unallocated Funds Transfered
 To Separate Account
- Unallocated Funds Other Deductions
- Unallocated Funds Other Deductions Text
- Unallocated Funds Total Deductions
- Unallocated Funds Current Balance
- Experience Rated Premiums Received
- Experience Rated Change In Amount Due
- Experience Rated Change In Unearned Premium Reserve
- Experience Rated Total Earned
- Experience Rated Claims Paid

- Experience Rated Change In Claim Reserves
- Experience Rated Incurred Claims
- Experience Rated Claims Charged
- Experience Rated Commissions Charged
- Experience Rated Administrative Fees
- Experience Rated Acquisition Costs

- Experience Rated Other Expenses
- Experience Rated Taxes
- Experience Rated Risk Charges
- Experience Rated Other Retention Charges
- Experience Rated Total Retention Charges
- Experience Rated Contract Refund Type ID
- Experience Rated Refund
- Experience Rated Held Amount

- Experience Rated Claim Reserves
- Experience Rated Other Reserves
- Experience Rated Dividends Due
- Non-Experience Rated Total Premiums
- Non-Experience Rated Other Acquisiton Costs
- Non-Experience Rated Other Acquisiton Costs Text
- Carrier Failed To Provide Information

MODULE 4: RETIREMENT PROPRIETARY FIELDS

Fields in module 4 contain the Proprietary data and calculations which Judy Diamond makes available through the API. This data is not found on the form 5500. Instead it is the result of JDA's proprietary algorithms, data hygiene, useful calculations, or data pulled in from additional non-5500 data sources.

- ACK ID
- BasicPlanInfo_StateScore
- BasicPlanInfo_IndustrySco re
- BasicPlanInfo AssetsScore
- BasicPlanInfo_Participants
 Score
- Financials_TotalAssets_1Y earPrior
- Financials_TotalAssets_Ch angeOver1Year
- Financials_TotalAssets_3Y earsPrior
- Financials_TotalAssets_Ch angeOver3Years
- Financials_TotalAssets_5Y earsPrior
- Financials_TotalAssets_Ch angeOver5Years
- Financials_AverageAccoun tBalance 1YearPrior
- Financials_AverageAccoun tBalance_ChangeOver1Ye ar

- Financials_AverageAccoun tBalance 3YearsPrior
- Financials_AverageAccoun tBalance_ChangeOver3Ye ars
- Financials_AverageAccoun tBalance 5YearsPrior
- Financials_AverageAccoun tBalance_ChangeOver5Ye ars
- Financials RateOfReturn
- Financials_RateOfReturn_ ChangeOver3Years
- Financials_RateOfReturn_ ChangeOver5Years
- Financials_RateOfReturnV sSP500
- Financials_RateOfReturnV sSP500_ChangeOver3Year
- Financials_RateOfReturnV sSP500_ChangeOver5Year
- Financials_RateOfReturnV sNatlAvg

- Financials_RateOfReturnV sNatlAvg_ChangeOver3Ye ars
- Financials_RateOfReturnV sNatlAvg_ChangeOver5Ye ars
- Financials_RateOfReturnV sStateAvg
- Financials_RateOfReturnV sStateAvg_ChangeOver3Y ears
- Financials_RateOfReturnV sStateAvg_ChangeOver5Y ears
- Financials_RateOfReturnV sIndustryAvg
- Financials_RateOfReturnV sIndustryAvg_ChangeOver 3Years
- Financials_RateOfReturnV sIndustryAvg_ChangeOver 5Years
- Financials_RateOfReturnV sSimilarParticipantCount

- Financials_RateOfReturnV sSimilarParticipantCount_ ChangeOver3Years
- Financials_RateOfReturnV sSimilarParticipantCount_ ChangeOver5Years
- Financials_RateOfReturnV sSimilarAssestSize
- Financials_RateOfReturnV sSimilarAssestSize_Chang eOver3Years
- Financials_RateOfReturnV sSimilarAssestSize_Chang eOver5Years
- Financials_EmployeeContr ibutionsTotal_1YearPrior
- Financials_EmployeeContr ibutionsTotal_ChangeOve r1Year
- Financials_EmployeeContr ibutionsTotal_3YearsPrior
- Financials_EmployeeContr ibutionsTotal_ChangeOve r3Years
- Financials_EmployeeContr ibutionsTotal_5YearsPrior
- Financials_EmployeeContr ibutionsTotal_ChangeOve r5Years
- Financials_EmployeeContr ibutionsPerParticipant
- Financials_EmployeeContr ibutionsPerParticipant_1Y earPrior
- Financials_EmployeeContr ibutionsPerParticipant_Ch angeOver1Year
- Financials_EmployeeContr ibutionsPerParticipant_3Y earsPrior
- Financials_EmployeeContr ibutionsPerParticipant_Ch angeOver3Years
- Financials_EmployeeContr ibutionsPerParticipant_5Y earsPrior
- Financials_EmployeeContr ibutionsPerParticipant_Ch angeOver5Years
- Financials_EmployerContr ibutionsTotal_1YearPrior

- Financials_EmployerContr ibutionsTotal_ChangeOve r1Year
- Financials_EmployerContr ibutionsTotal 3YearsPrior
- Financials_EmployerContr ibutionsTotal_ChangeOve r3Years
- Financials_EmployerContr ibutionsTotal_5YearsPrior
- Financials_EmployerContr ibutionsTotal_ChangeOve r5Years
- Financials_EmployerContr ibutionsPerParticipant_1Y earPrior
- Financials_EmployerContr ibutionsPerParticipant_Ch angeOver1Year
- Financials_EmployerContr ibutionsPerParticipant_3Y earsPrior
- Financials_EmployerContr ibutionsPerParticipant_Ch angeOver3Years
- Financials_EmployerContr ibutionsPerParticipant_5Y earsPrior
- Financials_EmployerContr ibutionsPerParticipant_Ch angeOver5Years
- Financials_EmployeeContr ibutionsPercentageOfTota
- Financials_EmployerContr ibutionsPercentageOfTota
- Participant_TotalActivePa rticipants_1YearPrior
- Participant_TotalActivePa rticipants_ChangeOver1Y ear
- Participant_TotalActivePa rticipants_3YearsPrior
- Participant_TotalActivePa rticipants_ChangeOver3Y ears
- Participant_TotalActivePa rticipants_5YearsPrior
- Participant_TotalActivePa rticipants_ChangeOver5Y ears

- Participant_TotalEligibleP articipants 1YearPrior
- Participant_TotalEligibleP articipants_ChangeOver1Y ear
- Participant_TotalEligibleP articipants 3YearsPrior
- Participant_TotalEligibleP articipants_ChangeOver3Y
- Participant_TotalEligibleP articipants 5YearsPrior
- Participant_TotalEligibleP articipants_ChangeOver5Y ears
- Participant_ActiveWithBal
- Participant_ActiveWithBal ance 1YearPrior
- Participant_ActiveWithBal ance_ChangeOver1Year
- Participant_ActiveWithBal ance_3YearsPrior
- Participant_ActiveWithBal ance ChangeOver3Years
- Participant_ActiveWithBal ance 5YearsPrior
- Participant_ActiveWithBal ance ChangeOver5Years
- Participant_EligibleEmplo yeesNotParticipating_1Ye arPrior
- Participant_EligibleEmplo yeesNotParticipating_Cha ngeOver1Year
- Participant_EligibleEmplo yeesNotParticipating_3Ye arsPrior
- Participant_EligibleEmplo yeesNotParticipating_Cha ngeOver3Years
- Participant_EligibleEmplo yeesNotParticipating_5Ye arsPrior
- Participant_EligibleEmplo yeesNotParticipating_Cha ngeOver5Years
- Participant_RetireesRecei vingOrEntitledToBenefits
- Participant_RetireesRecei vingOrEntitledToBenefits_
 1YearPrior

- Participant_RetireesRecei vingOrEntitledToBenefits_ ChangeOver1Year
- Participant_RetireesRecei vingOrEntitledToBenefits_ 3YearsPrior
- Participant_RetireesRecei vingOrEntitledToBenefits_ ChangeOver3Years
- Participant_RetireesRecei vingOrEntitledToBenefits_
 5YearsPrior
- Participant_RetireesRecei vingOrEntitledToBenefits_ ChangeOver5Years
- Participant_ParticipationR
 ate
- Participant_ParticipationR ate_1YearPrior
- Participant_ParticipationR ate ChangeOver1Year
- Participant_ParticipationR ate 3YearsPrior
- Participant_ParticipationR ate ChangeOver3Years
- Participant_ParticipationR ate_5YearsPrior
- Participant_ParticipationR ate_ChangeOver5Years
- Participant_ActiveWithBal ancePercentageOfTotal
- Participant_RetireesPerce ntageOfTotal
- Participant_EligibleWitho utBalancePercentageOfTo tal
- Actuary_FundingTargetAtt ainmentPercentage_1Year Prior
- Actuary_FundingTargetAtt ainmentPercentage_Chan geOver1Year
- Actuary_FundingTargetAtt ainmentPercentage_3Year sPrior
- Actuary_FundingTargetAtt ainmentPercentage_Chan geOver3Years
- Actuary_FundingTargetAtt ainmentPercentage_5Year sPrior

- Actuary_FundingTargetAtt ainmentPercentage_Chan geOver5Years
- Actuary_TargetNormalCos t 1YearPrior
- Actuary_TargetNormalCos t ChangeOver1Year
- Actuary_TargetNormalCos t 3YearsPrior
- Actuary_TargetNormalCos t_ChangeOver3Years
- Actuary_TargetNormalCos t 5YearsPrior
- Actuary_TargetNormalCos t_ChangeOver5Years
- Actuary_EffectiveInterest Rate_1YearPrior
- Actuary_EffectiveInterest Rate_ChangeOver1Year
- Actuary_EffectiveInterest Rate 3YearsPrior
- Actuary_EffectiveInterest Rate ChangeOver3Years
- Actuary_EffectiveInterest Rate_5YearsPrior
- Actuary_EffectiveInterest Rate ChangeOver5Years
- Actuary_MarketValue_1Y earPrior
- Actuary_MarketValue_Ch angeOver1Year
- Actuary_MarketValue_3Y earsPrior
- Actuary_MarketValue_Ch angeOver3Years
- Actuary_MarketValue_5Y earsPrior
- Actuary_MarketValue_Ch angeOver5Years
- Actuary_ActuarialValue_1 YearPrior
- Actuary_ActuarialValue_C hangeOver1Year
- Actuary_ActuarialValue_3 YearsPrior
- Actuary_ActuarialValue_C hangeOver3Years
- Actuary_ActuarialValue_5 YearsPrior
- Actuary_ActuarialValue_C hangeOver5Years

- Actuary_TotalParticipants 1YearPrior
- Actuary_TotalParticipants _ChangeOver1Year
- Actuary_TotalParticipants 3YearsPrior
- Actuary_TotalParticipants
 ChangeOver3Years
- Actuary_TotalParticipants 5YearsPrior
- Actuary_TotalParticipants
 ChangeOver5Years
- Actuary_FundingTarget_1 YearPrior
- Actuary_FundingTarget_C hangeOver1Year
- Actuary_FundingTarget_3 YearsPrior
- Actuary_FundingTarget_C hangeOver3Years
- Actuary_FundingTarget_5 YearsPrior
- Actuary_FundingTarget_C hangeOver5Years
- PlanScore_ParticipantLoa nsPercentageOfAssets
- PlanScore_RateOfReturnD ecile
- PlanScore_ParticipationRa teDecile
- PlanScore_ParticipantCon tributionsDecile
- PlanScore_ParticipantCon tributionsIncreaseDecile
- PlanScore_EmployerContr ibutionsDecile
- PlanScore_EmployerContr ibutionsIncreaseDecile
- PlanScore_ParticipantLoa nsDecile
- PlanScore_HadFailureToTr ansmitParticipantContribu tions
- PlanScore_HadFidelityBon
 d
- PlanScore_HadLossByFrau
 d
- PlanScore_HadFailureToPr ovideBenefits
- PlanScore_HasCorrective
 Distributions

- PlanScore TotalScore
- ContactFullName
- ContactPrefix
- ContactFirstName
- ContactMiddleName
- ContactLastName
- ContactSuffix
- ContactTitle
- ContactEmailAddress
- ContactType
- RecentlyUpdated
- RolloverPossibilites
- TotalRedFlagsCount
- RedFlag_RecentlyChanged Providers
- RedFlag_HighAverageAcc ountBalance
- RedFlag_PlanRecentlyTer minatedOrTerminatingSo on
- RedFlag_ReductionEmplo yerContributions
- RedFlag_ExcessiveCashOn Hand
- RedFlag_PaidCorrectiveDi stributions
- RedFlag_HistoryCorrectiv eDistributions
- RedFlag Missing5500
- RedFlag_HighPercentageR etirees
- RedFlag_Bottom10Percen tRateOfReturnNationwide
- RedFlag_Bottom10Percen tParticipationRateNation wide

- RedFlag_Bottom10Percen tAvgAcctBalanceNationwi de
- RedFlag_Bottom10Percen tEmployeeContributionsN ationwide
- RedFlag_Bottom10Percen tEmployerContributionsN ationwide
- RedFlag_Bottom10Percen tAdminFeesNationwide
- RedFlag_LossFromFraudO rDishonesty
- RedFlag_FailedToProvide
 DueBenefits
- RedFlag_NoProviderComp ensationInformation
- RedFlag_PlanReached100
 Participants
- RedFlag_InsufficientFidelit yBondCoverage
- PlanSummaryLink
- PlanScoreLink
- ParticipantLink
- FinancialsLink
- ProviderLink
- ActuaryLink
- ReportLink
- FinancialData_EmployerC ontributionsPerParticipan
- MarketingLetter_General ApproachLetter
- MarketingLetter_LowRate ofReturn
- MarketingLetter_LowParti cipationRate

- MarketingLetter_Correcti veDistributions
- MarketingLetter_LowPlan
 Score
- MarketingLetter_HighPerc entageofRetirees
- MarketingLetter_LowEmp loyeeContributions
- MarketingLetter_PlanRea ched100Participants
- MarketingLetter_Moretha nTwoRedFlags
- TalkingPoint_DecliningPar ticipation
- TalkingPoint_LowParticipa
- TalkingPoint_CorrectiveDi stributions
- TalkingPoint_AuditRequir
- TalkingPoint_HighRetirees
- TalkingPoint_FidelityBond
- TalkingPoint_DecliningContributions
- TalkingPoint_TransmitFail ure
- TalkingPoint_EmployerSec urities
- TalkingPoint_SafeHarbor
- TalkingPoint_LowAccount Balance
- TalkingPoint_LowPlanScor
 e
- TalkingPoint_LowContribu tion

MODULE 5: HEALTH DATA FIELD

These fields compose the basic 5500 health data set. This data covers the basic information found on the form 5500, but does not include any of the schedule data. The schedule data is found in Module 6 below. These fields include basic plan data such as Sponsor name and contact information as well as the basic plan types found in this plan.

- Unique Key
- Filing ID

- ACK ID
- Sponsor EIN

- Business Name
- Street Address

- State
- Zip code
- Plan Name
- Plan Number
- Plan Year Begin Date
- Plan Tax Period
- Filing Year
- Form 5500 Type Description
- Plan Types
- Plan Entity Type Description
- Filing Types
- Collectively Bargained
- Special Filing Types
- Special Filing Text
- Effective Date
- Sponsor Name
- Sponsor DBA Name
- Sponsor Care Of Name
- Sponsor Address1
- Sponsor Address2
- Sponsor City
- Sponsor State
- Sponsor Zip
- Sponsor County
- Sponsor Phone
- Sponsor Website
- Business Code
- Admin Signed Date
- Admin Signed Name
- Sponsor Signed Date
- Sponsor Signed Name
- Admin Name
- Admin Care Of Name
- Admin Address1

- Admin Address2
- Admin City
- Admin State
- Admin Zip
- Admin EIN
- Admin Phone
- Previous Plan Number
- Previous Sponsor Name
- Previous Sponsor EIN
- Total Number Of Participants BOY
- Active Participants
- Retired Or Separated Receiving Benefits
- Retired Or Separated Receiving Future Benefits
- Subtotal Of Active And Retired Participants
- Deceased Participants Still Receiving Benefits
- Total Number Of Participants EOY
- Participants 3-Year
 Growth Rate
- Number Of Employers Obligated To Plan
- Welfare Benefit Codes
- Benefit Code 4A
- Benefit Code 4B
- Benefit Code 4C
- Benefit Code 4D
- Benefit Code 4E
- Benefit Code 4F
- Benefit Code 4G
- Benefit Code 4H
- Benefit Code 4I
- Benefit Code 4J

- Benefit Code 4K
- Benefit Code 4L
- Benefit Code 4P
- Benefit Code4Q
- Benefit Code 4R
- Benefit Code 4S
- Benefit Code 4T
- Benefit Code 4U
- Plan Funding Arrangements
- Funding Arrangement Code
- Plan Benefit Arrangements
- Benefit Arrangement Code
- Plan Schedules
- Active Plan
- Recently Updated
- Union Plan
- Total Employees
- Renewal Month
- Plan Count For Current Filings
- Full 5500 URL
- Created Date

MODULE 6: HEALTH SCHEDULES FIELDS

Module 6 data pulls form the schedules of the retirement form 5500. This section is where detailed data on a plan can be found., Items like who the broker of the plan are, the fees within a plan, and its specific financial details.

- ACK_ID
- GeneralSponsorInfo_Spon sorContactAsEmail
- GeneralSponsorInfo_Spon sorFlagFullyInsured
- GeneralSponsorInfo_Spon sorSelfFundedHealth
- GeneralSponsorInfo_Spon sorCollectivelyBargained
- Financials TotalAssets
- Financials_TotalIncome
- Financials NetIncome
- Financials_TotalExpenses
- Financials_TotalAdminExp enses
- Financials_PaidToParticipa nts
- Financials_PaidToInsuranc eCarriers
- Financials_OtherPayment
 s
- Financials TotalPayments
- Financials_EmployeeContr ibutionsTotal
- Financials_EmployeeContr ibutionsPerParticipant
- Financials_EmployerContr ibutionsTotal
- Financials_EmployerContr ibutionsPerParticipant
- Financials_ContributionsC ombinedTotal
- Participant_RetireesRecei vingOrEntitledToBenefits
- Participant_DeceasedBen eficiaries
- Provider_AdministrativeF eesPerParticipant
- Participant_ActivePercent ageOfTotal
- ContributionsTotal
- PlanPremiumsTotal

- PlanBrokerCompensation Total
- PlanProviderFeesTotal
- TotalAssetsBOY
- TotalAssetsEOY
- TotalLiabilitiesBOY
- TotalLiabilitiesEOY
- NetAssetsBOY
- NetAssetsEOY
- TotalIncome
- TotalExpenses
- NetIncome
- EmployerContributionInco me
- JointVentureInvestmentsE OY
- RealEstateInvestmentsEO
 Y
- RealPropertyEOY
- ParticipantLoansEOY
- OtherLoansEOY
- EmployerSecuritiesEOY
- ParticipantContributions
- OtherContributions
- NonCashContributions
- OtherIncome
- TotalBenefitPayments
- CorrectiveDistributions
- DistributionsOfParticipant Loans
- AdministrativeExpenses
- TotalTransfersToPlan
- AccountantOpinionID
- PerformedLimitedScopeA
 udit
- Accountant Name
- Accountant EIN
- AccountantOpinionNotOn FileReasonID

- HadFailureToTransmitPart icipantContributions
- FailedParticipantContribut ionsAmount
- HadLoansInDefault
- LoansInDefaultAmount
- HadLeasesInDefault
- LeasesInDefaultAmount
- HadNonExemptTransaction
 nWithPartyInInterest
- NonExemptPartyInInteres tAmount
- HadLossByFraud
- LossByFraudAmount
- HadUndeterminedAssets
- UndeterminedAssetsAmo unt
- HadUndeterminedNonCas hContributions
- UndeterminedNonCashA mount
- WereAllPlanAssetsDistrib uted
- HadFailureToProvideBene fits
- FailureToProvideBenefitsA mount
- HadBlackoutPeriod
- ProvidedRequiredBlackou tNotice
- HadResolutionToTerminat ePlan
- ResolutionToTerminatePla nAmount
- NonInterestBearingCashB OY
- NonInterestBearingCashE OY
- EmployerContributionsBO
 Y

- EmployerContributionsEO
 Y
- ParticipantContributionsB
 OY
- ParticipantContributionsE
 OY
- OtherReceivablesBOY
- OtherReceivablesEOY
- InterestBearingCashBOY
- InterestBearingCashEOY
- GovernmentSecurtiesBOY
- GovernmentSecuritiesEOY
- CorporateDebtPreferredB
- CorporateDebtPreferredE
 OY
- CorporateDebtOtherBOY
- CorporateDebtOtherEOY
- PreferredStockBOY
- PreferredStockEOY
- CommonStockBOY
- CommonStockEOY
- JointVentureBOY
- RealEstateBOY
- OtherLoansBOY
- ParticipantLoansBOY
- CommonTrustsInterestBO
 v
- CommonTrustsInterestEO
 v
- PooledSeparateAccountsI nterestBOY
- PooledSeparateAccountsI nterestEOY
- MasterTrustInterestBOY
- MasterTrustInterestEOY
- Investments103 12BOY
- Investments103 12EOY
- MutualFundsBOY
- MutualFundsEOY
- InsuranceFundsInGeneral AccountBOY
- InsuranceFundsInGeneral AccountEOY
- OtherInvestmentsBOY
- OtherInvestmentsEOY
- EmployerSecuritiesBOY
- RealPropertyBOY
- BuildingsUsedBOY
- BuildingsUsedEOY
- BenefitClaimsPayableBOY

- BenefitClaimsPayableEOY
- OperatingPayablesBOY
- OperatingPayablesEOY
- AcquisitionIndebtednessB
 OY
- AcquisitionIndebtednessE
 OY
- OtherLiabilitiesBOY
- OtherLiabilitesEOY
- TotalContributions
- InterestOnInterestBearing Cash
- InterestOnGovernmentSe curities
- InterestOnCorporateDebt
- InterestOnOtherLoans
- InterestOnParticipantLoans
- InterestOnOtherInvestme nts
- TotalInterest
- PreferredStockDividends
- CommonStockDividends
- MutualFundsDividends
- TotalDividends
- TotalRents
- AggregateProceeds
- AggregateCarryingAmoun
- NetGainSaleOfAssets
- RealEstateUnrealizedAppr eciation
- OtherUnrealizedAppreciat ion
- TotalUnrealizedAppreciati on
- NetGainFromCommonTru sts
- NetGainFromPooledSepar ateAccounts
- NetGainFromMasterTrust
- NetGainFrom103_12Inves tments
- NetGainFromMutualFund s
- BenefitsPaidDirectlyToPar ticipants
- BenefitsPaidToInsuranceC arriers
- OtherBenefitsPaid
- TotalInterestExpense

- ProfessionalFees
- ContractAdministratorFee
 s
- IAFees
- OtherFees
- TotalTransfersFromPlan
- HasAssetsHeldForInvestment
- HadTransactionInExcessOf FivePercent
- SmallPlan OtherExpenses
- SmallPlan_PersonalProper tvEOY
- SmallPlan_HasJointVentur
 e
- SmallPlan_HasEmployerPr operty
- SmallPlan_HasInvestment RealEstate
- SmallPlan_HasEmployerSe curities
- SmallPlan_HasParticipantL
- SmallPlan_HasOtherLoans
- SmallPlan_HasPersonalPr operty
- SmallPlan_HasEligibleAsse ts
- SmallPlan PaidBrokerFees
- SmallPlan BrokerFees
- SmallPlan_HadWaiverOfA nnualIQPAReport
- SmallPlan_Had20Percent
 OfAssetsInSingleEntity
- SmallPlan_SingleInvestme ntsWith20PercentOfPlanA ssetsAmount
- LargeAssetsReceivablesTo tal
- LargeIncomeEarningsIntLo ansTotal
- LargeAssetsReceivablesTo tal
- LargeIncomeEarningsIntLo ansTotal
- FilingFinancialInformation ID
- FilingInsuranceInformatio nID
- Carrier_Name
- Carrier_EIN

- Carrier NAICCode
- PolicyNumber
- NumberOfPeopleCovered
- CarrierBenefitsText
- PolicyBeginDate
- PolicyEndDate
- TotalCommissionsPaid
- TotalFeesPaid
- GeneralAccountYearEndIn terestAmount
- SeparateAccountsYearEnd InterestAmount
- AllocatedFundsPremiumR atesBasis
- AllocatedFundsTotalPremi ums
- AllocatedFundsTotalUnpai dPremiums
- AllocatedFundsContractC ost
- AllocatedFundsContractC ostDescription
- AllocatedFundsContractTy peID
- ExperienceRatedPremium sReceived
- ExperienceRatedChangeIn AmountDue
- ExperienceRatedChangeIn UnearnedPremiumReserv e
- ExperienceRatedTotalEarn ed
- ExperienceRatedClaimsPai d
- ExperienceRatedChangeIn ClaimReserves
- ExperienceRatedIncurred Claims
- ExperienceRatedClaimsCh arged
- ExperienceRatedCommissi onsCharged
- ExperienceRatedAdminist rativeFees
- ExperienceRatedAcquisiti onCosts
- ExperienceRatedOtherExp enses
- ExperienceRatedTaxes

- ExperienceRatedRiskChar ges
- ExperienceRatedOtherRet entionCharges
- ExperienceRatedTotalRete ntionCharges
- ExperienceRatedContract RefundTypeID
- ExperienceRatedRefund
- ExperienceRatedHeldAmo unt
- ExperienceRatedClaimRes erves
- ExperienceRatedOtherRes erves
- ExperienceRatedDividend sDue
- NonExperienceRatedTotal Premiums
- NonExperienceRatedOthe rAcquisitonCosts
- NonExperienceRatedOthe rAcquisitonCostsText
- CarrierFailedToProvideInf ormation
- FilingID
- FilingInsuranceInformation
- Broker_CommissionAmou nt
- Broker_FeeAmount
- Broker_FeeDescription
- Broker_Code
- FilingID
- DirectIndirectProviderID
- DirectIndirectProvider_Na me
- DirectIndirectProvider_EI
 N
- DirectIndirectProvider_Ad dress1
- DirectIndirectProvider_Ad dress2
- DirectIndirectProvider_City
- DirectIndirectProvider_St ate
- DirectIndirectProvider_Zip
- DirectIndirectProvider_Se rviceCodes

- DirectIndirectProvider_Rel ationship
- DirectIndirectProvider_Dir ectCompensationPaid
- DirectIndirectProvider_Re ceivedIndirectCompensati on
- DirectIndirectProvider_Re ceivedEligibleIndirectCom pensation
- DirectIndirectProvider_In eligibleIndirectCompensat ionAmount
- DirectIndirectProvider_Co mpensationCalculatedByF ormula
- FilingID
- EligibleIndirectProviderID
- EligibleProvider_Name
- EligibleProvider EIN
- EligibleProvider_Address1
- EligibleProvider_Address2
- EligibleProvider City
- EligibleProvider State
- EligibleProvider_Zip
- FilingID
- FailedToProvideInfoProvid erID
- FailedToProvideInfoProvid er_Name
- FailedToProvideInfoProvid er EIN
- FailedToProvideInfoProvid er Address1
- FailedToProvideInfoProvid er_Address2
- FailedToProvideInfoProvid er_City
- FailedToProvideInfoProvid er_State
- FailedToProvideInfoProvid er Zip
- FailedToProvideInfoProvid er_ServiceCodes
- FailedToProvideInfoProvid er_InformationFailedOrRe fusedToProvide
- FilingID
- IndirectProviderID
- IndirectProvider_Name

- IndirectProvider ServiceCodes
- IndirectProvider IndirectCompensationAmount
- IndirectProvider IndirectCompensationPayorName
- IndirectProvider_IndirectCompensationPayorEIN
- IndirectProvider IndirectCompensationPayorAddress1
- IndirectProvider IndirectCompensationPayorAddress2
- IndirectProvider IndirectCompensationPayorCity
- IndirectProvider IndirectCompensationPayorState
- IndirectProvider IndirectCompensationPayorZip
- IndirectProvider IndirectCompensationFormula
- FilingID
- TerminatedProviderID
- TerminatedProvider Name
- TerminatedProvider EIN
- TerminatedProvider Address1
- TerminatedProvider_Address2
- TerminatedProvider City
- TerminatedProvider State
- TerminatedProvider Zip
- TerminatedProvider_Phone
- TerminatedProvider_Explanation

MODULE 7: HEALTH PROPRIETARY FIELDS

Fields in module 4 contain the Proprietary data and calculations which Judy Diamond makes available through the API. This data is not found on the form 5500. Instead it is the result of JDA's proprietary algorithms, data hygiene, useful calculations, or data pulled in from additional non-5500 data sources.

- ACK_ID
- CarriersBrokersProviders_Pri maryHealthCarrier Name
- CarriersBrokersProviders_Pri maryLifeCarrier Name
- CarriersBrokersProviders_Pri maryDentalCarrier_Name
- CarriersBrokersProviders_Pri maryVisionCarrier Name
- CarriersBrokersProviders_Pri marySTDCarrier_Name
- CarriersBrokersProviders_Pri maryLTDCarrier Name
- CarriersBrokersProviders_Pri maryVoluntaryBenefitsCarrie r_Name
- CarriersBrokersProviders_To pPlanProvider_Name
- CarriersBrokersProviders_TP AName_Name

- CarriersBrokersProviders_Sel fFundedBroker_Name
- CarriersBrokersProviders_Br oker_LargestCurrentBroker
- BasicPlanInfo_FullySelfFunde d Health
- BasicPlanInfo_FullySelfFunde d Life
- BasicPlanInfo_FullySelfFunde d Dental
- BasicPlanInfo_FullySelfFunde d_Vision
- BasicPlanInfo_FullySelfFunde d STD
- BasicPlanInfo_FullySelfFunde d LTD
- CompanyBrief_HealthModel edPremium
- CompanyBrief_DentalModel edPremium

- CompanyBrief_VisionModele dPremium
- CompanyBrief_LifeModeledP remium
- CompanyBrief_STDModeled Premium
- CompanyBrief_LTDModeledP remium
- CarriersBrokersProviders_To pSponsorHealthCarrier_Nam e
- CarriersBrokersProviders_To pSponsorLifeCarrier Name
- CarriersBrokersProviders_To pSponsorDentalCarrier_Nam e
- CarriersBrokersProviders_To pSponsorVisionCarrier_Nam e
- CarriersBrokersProviders_To pSponsorSTDCarrier Name

- CarriersBrokersProviders_To pSponsorLTDCarrier Name
- CarriersBrokersProviders_To pSponsorVoluntaryCarrier_N ame
- CarriersBrokersProviders_To pSponsorBroker Name
- CarriersBrokersProviders_To pSponsorProvider_Name
- CarriersBrokersProviders_Sp onsorTotalPremium
- CarriersBrokersProviders_Br oker_SponsorCompensation Amount
- CarriersBrokersProviders_Br oker_SponsorCompensation PercentageofPremiums
- CarriersBrokersProviders_He althSponsorPremiumPerParti cipant
- CarriersBrokersProviders_De ntalSponsorPremiumPerParti cipant
- CarriersBrokersProviders_Vis ionSponsorPremiumPerPartic ipant
- CarriersBrokersProviders_Lif eSponsorPremiumPerParticip ant
- CarriersBrokersProviders_ST DSponsorPremiumPerPartici pant
- CarriersBrokersProviders_LT DSponsorPremiumPerPartici pant
- GeneralSponsorInfo_Sponsor TotalActiveParticipants
- GeneralSponsorInfo_Sponsor WelfareBenefitCodes
- GeneralSponsorInfo_Sponsor RenewalMonth
- ContactID
- ContactFullName
- ContactPrefix
- ContactFirstName
- ContactMiddleName
- ContactLastName
- ContactSuffix
- ContactTitle
- ContactEmailAddress
- ContactType
- Financials_TotalAssets_1YearPrior

- Financials_TotalAssets_Chan geOver1Year
- Financials_TotalAssets_3Year sPrior
- Financials_TotalAssets_Chan geOver3Years
- Financials_TotalAssets_5Year sPrior
- Financials_TotalAssets_Chan geOver5Years
- Financials_TotalIncome_1Ye arPrior
- Financials_TotalIncome_ChangeOver1Year
- Financials_TotalIncome_3Ye arsPrior
- Financials_TotalIncome_Cha ngeOver3Years
- Financials_TotalIncome_5Ye arsPrior
- Financials_TotalIncome_ChangeOver5Years
- Financials_NetIncome_1Year Prior
- Financials_NetIncome_Chan geOver1Year
- Financials_NetIncome_3Year sPrior
- Financials_NetIncome_Chan geOver3Years
- Financials_NetIncome_5Year sPrior
- Financials_NetIncome_Chan geOver5Years
- Financials_TotalExpenses_1Y earPrior
- Financials_TotalExpenses_Ch angeOver1Year
- Financials_TotalExpenses_3Y earsPrior
- Financials_TotalExpenses_Ch angeOver3Years
- Financials_TotalExpenses_5Y earsPrior
- Financials_TotalExpenses_Ch angeOver5Years
- Financials_TotalAdminExpen ses 1YearPrior
- Financials_TotalAdminExpen ses_ChangeOver1Year
- Financials_TotalAdminExpen ses_3YearsPrior
- Financials_TotalAdminExpen ses_ChangeOver3Years

- Financials_TotalAdminExpenses 5YearsPrior
- Financials_TotalAdminExpen ses_ChangeOver5Years
- Financials_PaidToParticipant s_1YearPrior
- Financials_PaidToParticipant s_ChangeOver1Year
- Financials_PaidToParticipant s_3YearsPrior
- Financials_PaidToParticipant
 s_ChangeOver3Years
- Financials_PaidToParticipant
 s_5YearsPrior
- Financials_PaidToParticipant
 s ChangeOver5Years
- Financials_PaidToInsuranceC arriers 1YearPrior
- Financials_PaidToInsuranceC arriers_ChangeOver1Year
- Financials_PaidToInsuranceC arriers_3YearsPrior
- Financials_PaidToInsuranceC arriers_ChangeOver3Years
- Financials_PaidToInsuranceC arriers_5YearsPrior
- Financials_PaidToInsuranceC arriers_ChangeOver5Years
- Financials_OtherPayments_1 YearPrior
- Financials_OtherPayments_C hangeOver1Year
- Financials_OtherPayments_3 YearsPrior
- Financials_OtherPayments_C hangeOver3Years
- Financials_OtherPayments_5 YearsPrior
- Financials_OtherPayments_C hangeOver5Years
- Financials_TotalPayments_1 YearPrior
- Financials_TotalPayments_C hangeOver1Year
- Financials_TotalPayments_3 YearsPrior
- Financials_TotalPayments_C hangeOver3Years
- Financials_TotalPayments_5 YearsPrior
- Financials_TotalPayments_C hangeOver5Years
- Financials_EmployeeContrib utionsTotal_1YearPrior

- Financials_EmployeeContrib utionsTotal_ChangeOver1Ye
- Financials_EmployeeContrib utionsTotal 3YearsPrior
- Financials_EmployeeContrib utionsTotal_ChangeOver3Ye ars
- Financials_EmployeeContrib utionsTotal_5YearsPrior
- Financials_EmployeeContrib utionsTotal_ChangeOver5Ye
- Financials_EmployeeContrib utionsPerParticipant_1YearP rior
- Financials_EmployeeContrib utionsPerParticipant_Change Over1Year
- Financials_EmployeeContrib utionsPerParticipant_3Years Prior
- Financials_EmployeeContrib utionsPerParticipant_Change Over3Years
- Financials_EmployeeContrib utionsPerParticipant_5Years
- Financials_EmployeeContrib utionsPerParticipant_Change Over5Years
- Financials_EmployerContributionsTotal_1YearPrior
- Financials_EmployerContributionsTotal ChangeOver1Year
- Financials_EmployerContributionsTotal_3YearsPrior
- Financials_EmployerContributionsTotal_ChangeOver3Years
- Financials_EmployerContributionsTotal 5YearsPrior
- Financials_EmployerContribu tionsTotal_ChangeOver5Year
 s
- Financials_EmployerContributionsPerParticipant_1YearPrior
- Financials_EmployerContribu tionsPerParticipant_ChangeO ver1Year
- Financials_EmployerContributionsPerParticipant_3YearsPrior

- Financials_EmployerContributionsPerParticipant_ChangeOver3Years
- Financials_EmployerContributionsPerParticipant_5YearsPrior
- Financials_EmployerContribu tionsPerParticipant_ChangeO ver5Years
- Financials_EmployeeContrib utionsPercentageOfTotal
- Financials_EmployerContributionsPercentageOfTotal
- Participant_TotalActivePartic ipants
- Participant_TotalActivePartic ipants_1YearPrior
- Participant_TotalActivePartic ipants_ChangeOver1Year
- Participant_TotalActivePartic ipants_3YearsPrior
- Participant_TotalActivePartic ipants_ChangeOver3Years
- Participant_TotalActivePartic ipants_5YearsPrior
- Participant_TotalActivePartic ipants ChangeOver5Years
- Participant_RetireesReceivin gOrEntitledToBenefits_1Year Prior
- Participant_RetireesReceivin gOrEntitledToBenefits_Chan geOver1Year
- Participant_RetireesReceivin gOrEntitledToBenefits_3Year sPrior
- Participant_RetireesReceivin gOrEntitledToBenefits_Chan geOver3Years
- Participant_RetireesReceivin gOrEntitledToBenefits_5Year sPrior
- Participant_RetireesReceivin gOrEntitledToBenefits_Chan geOver5Years
- Participant_DeceasedBenefic iaries_1YearPrior
- Participant_DeceasedBenefic iaries_ChangeOver1Year
- Participant_DeceasedBenefic iaries 3YearsPrior
- Participant_DeceasedBenefic iaries_ChangeOver3Years

- Participant_DeceasedBenefic iaries 5YearsPrior
- Participant_DeceasedBenefic iaries_ChangeOver5Years
- Provider_AdministrativeFees
 PerParticipant 1YearPrior
- Provider_AdministrativeFees PerParticipant_ChangeOver1 Year
- Provider_AdministrativeFees
 PerParticipant_3YearsPrior
- Provider_AdministrativeFees PerParticipant_ChangeOver3 Years
- Provider_AdministrativeFees
 PerParticipant 5YearsPrior
- Provider_AdministrativeFees PerParticipant_ChangeOver5 Years
- Participant_RetireesPercenta geOfTotal
- Participant_DeceasedBenefic iariesPercentageOfTotal
- ExpOtherTotalCalculated
- PlanPremiumsPerParticipant
- SponsorPremiumsTotal
- FinancialData_EmployeeCont ributionsPerParticipant
- FinancialData_EmployerCont ributionsPerParticipant
- ParticipantLink
- FinancialsLink
- ProviderLink
- ReportLink
- CalculationID
- Broker Name Standardized
- Broker_BrokerName_Standa rdized
- Broker_Address1_Standardiz ed
- Broker_Address2_Standardiz ed
- Broker_City_Standardized
- Broker_State_Standardized
- Broker_Zip_Standardized
- Broker County
- Broker Phone
- BrokerFirmMasterRecordID
- FirmAndBrokerAddressID
- FirmMasterID
- FilingInsurancePolicyID
- ParentFirmMasterID
- BrokerID

SINGLE PING SCENARIOS

The JDA API contains nine single-record queries that are usable with every token. Seven of these queries provides the user with different options for request EIN, Retirement, or health data from the JDA databases. The last two allow users to request data dictionaries and the token current usage report whenever the user wishes.

Method	Element	Description
POST	GetDetailByEIN	Single record data request that returns company details for a particular EIN. Type parameter determines whether it returns the best record, the top 10 records, or the top 50 records that match your criteria.
POST	GetDetailByBusinessName	Single record data request that returns company details for a particular Business Name. Details returned are the same as those listed for GetDetailByEIN. Type parameter determines whether it returns the best record, the top 10 records, or the top 50 records that match your criteria.
POST	GetDetailByBusinessNameAndState	Single record data request that returns company details for a particular Business Name in a particular state. Details returned are the same as those listed for GetDetailByEIN. Type parameter determines whether it returns the best record, the top 10 records, or the top 50 records that match your criteria.
POST	Get Detail By Business Name And Zip Code	Single record data request that returns company details for a particular Business Name within a certain zip code. Details returned are the same as those listed for GetDetailByEIN. Type parameter determines whether it returns the best record, the top 10 records, or the top 50 records that match your criteria.
POST	GetDetailByPlanName	Single Record data request that returns company details for a particular Plan name. Type parameter determines whether it returns the best record, the top 10 records, or the top 50 records that match your criteria.
POST	MatchEINAndBusinessName	Single record data request that returns verification for a particular EIN and Business Name combination. Type parameter determines whether it returns the best record, the top 10 records, or the top 50 records that match your criteria.
POST	GetUniversalQuery	Single Record data request that returns company details for a particular plan that matches a set of multiple fields. At least one Optional parameter (contentDataType, businessName, ein, planName, plan number) must be chosen. Multiple Supplemental parameters (streetAddress, state, zipCode, ack_ld) MAY be chosen. Type parameter determines whether it returns the best record, the top 10 records, or the top 50 records that match your criteria.

POST	Get5500Fields	Request will pull back the data dictionaries for the JDA REST API.
POST	GetCallVolume	Request will return the usage of the token for over the past Week, Month, Quarter, and Year

GETDETAILBYEIN:

API: Post

URL: http://api.einfinder.com/EINFinderAPI/api/SinglePing/GetDetailByEIN

Request Parameters:

Parameter Name	Required	Comments
token	Required	Token number
ein	Required	EIN
type	Optional	Request Type ('top1' or 'top10' or 'top50')
contentDataType	Optional	Content Data Type Any (1,2,3,4,5,6,7)

EXAMPLE:

RETURN TOP ONE RECORD:

REQUEST

http://api.einfinder.com/EINFinderAPI/api/SinglePing/GetDetailByEIN?ein=980095901&Token=F5AF2BE2-5681-4DAF-B5F7-BCCEE63E8B94&contentDataType=1&type=top1

RESPONSE

```
200 OK (Success)

{

"StatusCode": 200,

"Message": "API request and return data was successfully transmitted",

"Response": {

"EINFinderData": [

{

"EIN": "980095901",

"COMPANY_NAME": "MAGNA INRERNATIONAT OF AWRICA INC",

"COMPANY_SCORE": 13,

"StreetAddress": "375 MAGNA DR ",
```

```
"CITY": "AURORA ONTARIO",
        "STATE": "ON",
        "ZIPCODE": "",
        "IRS_SCORE_UNIFIED": "A",
        "DBA_SCORE": "NO",
        "CONFIDENCE_SCORE": "A",
        "BUSINESS STATUS": "B"
      }
    ],
    "RetirementData": null,
    "RetirementSchedules": null,
    "RetirementProprietary": null,
    "HealthData": null,
    "HealthSchedules": null,
    "HealthProprietary": null
}
```

MATCHEINANDBUSINESSNAME:

API: Post

URL: http://api.einfinder.com/EINFinderAPI/api/SinglePing/MatchEINAndBusinessName

Request Parameters:

Parameter Name	Required	Comments
token	Required	Token Number
ein	Required	EIN
businessName	Required	Business Name

Example:

REQUEST

http://api.einfinder.com/EINFinderAPI/api/SinglePing/MatchEINAndBusinessName?token=F5AF2BE2-5681-4DAF-B5F7-BCCEE63E8B94&ein=133273851&businessName=ALM MEDIA LLC

RESPONSE:

```
200 OK (Success)
{

"StatusCode": 200,

"Message": "API request and return data was successfully transmitted",

"Response": "Match"
```

GETDETAILBYBUSINESSNAME:

API: Post

URL: http://api.einfinder.com/EINFinderAPI/api/SinglePing/GetDetailByBusinessName

Request Parameters:

Parameter Name	Required	Comments
token	Required	Token Number
businessName	Required	Business Name
type	Optional	Request Type ('top1' or 'top10' or 'top50')
contentDataType	Optional	Content Data Type Any (1,2,3,4,5,6,7)

EXAMPLE

RETURN TOP ONE RECORD

REQUEST

http://api.einfinder.com/EINFinderAPI/api/SinglePing/GetDetailByBusinessName?businessName=ALM Media&Token=F5AF2BE2-5681-4DAF-B5F7-BCCEE63E8B94&contentDataType=2&type=top1

RESPONSE:

```
200 OK (Success)

{

"StatusCode": 200,

"Message": "API request and return data was successfully transmitted",

"Response": {

"EINFinderData": null,

"RetirementData": [

{

"UniqueKey": 2640425,

"FilingID": 18971158,

"ACK_ID": "20201008080300NAL0015120816001",

"SponsorEIN": "133273851",

"BusinessName": "ALM MEDIA LLC",

"StreetAddress": "150 East 42nd Street, Mezzanine",

"State": "NY",
```

```
"Zipcode": "10017",
"PlanName": "ALM MEDIA LLC 401(K) PLAN",
"PlanNumber": "001",
"PlanYearBeginDate": "2019-01-01T00:00:00",
"PlanTaxPeriod": "2019-12-31T00:00:00",
"FilingYear": 2019,
"Form5500TypeDescription": "Large Plan",
"PlanType": "401K",
"PlanEntityTypeDescription": "2: Single Employer Plan",
"DFEType": null,
"FilingTypes": null,
"CollectivelyBargained": "Y",
"SpecialFilingTypes": "1",
"SpecialFilingText": null,
"Sponsor Name": "ALM MEDIA LLC",
"Sponsor_DBAName": null,
"Sponsor CareOfName": null,
"Sponsor Address1": "150 East 42nd Street, Mezzanine",
"Sponsor_Address2": "Mezzanine",
"Sponsor_City": "New York",
"Sponsor State": "NY",
"Sponsor Zip": "10017",
"Sponsor County": null,
"Sponsor_Phone": "2124579400",
"Sponsor Website": null,
"BusinessCode": "511110",
"Admin_SignedDate": "2020-10-08",
"Admin SignedName": "ERIN DZIEKAN",
"Sponsor_SignedDate": "1900-01-01",
"Sponsor_SignedName": null,
"DFE SignedDate": null,
"DFE SignedName": null,
"Admin_Name": null,
"Admin_CareOfName": null,
"Admin_Address1": null,
"Admin Address2": null,
"Admin City": null,
"Admin_State": null,
"Admin Zip": null,
"Admin EIN": null,
"Admin Phone": null,
"PreviousPlanNumber": null,
"PreviousSponsorName": null,
"PreviousSponsorEIN": null,
"EffectiveDate": "1987-07-01T00:00:00",
"ActiveParticipants": 453,
"RetiredOrSeparatedReceivingBenefits": 5,
"RetiredOrSeparatedReceivingFutureBenefits": 713,
"SubtotalOfActiveAndRetiredParticipants": 1171,
"DeceasedParticipantsStillReceivingBenefits": 6,
"TotalNumberOfParticipantsEOY": 1177,
"Participants3YearGrowthRate": -28.32,
"NumberOfParticipantsWithAccountBalance": 1160,
"NotFullyVestedTerminatedParticipants": 44,
"NumberOfEmployersObligatedToPlan": 0,
"PensionBenefitCodes": "2E, 2F, 2G, 2J, 2K, 2S, 2T, 3D",
```

```
"PlanFundingArrangements": "Insurance, Trust",
"FundingArrangementCode": "13",
"PlanBenefitArrangements": "Insurance, Trust",
"BenefitArrangementCode": "13",
"PlanSchedules": "A, C, D, H, R",
"PayorBenefitsEIN1": "841455663",
"PayorBenefitsEIN2": null,
"TophatPlan": "N",
"Sponsor401K": "Y",
"ActivePlan": "Y",
"UnionPlan": "N",
"ScheduleRFiled": "Y",
"ScheduleMBFiled": "N",
"ScheduleSBFiled": "N",
"TotalEmployees": 743,
"RenewalMonth": 1,
"BasicPlanInfo EstimatedRenewalDate": "2021-10-08T00:00:00",
"PlanCountForCurrentFilings": 3,
"BenefitCode_1A": "N",
"BenefitCode_1B": "N",
"BenefitCode 1C": "N",
"BenefitCode 1D": "N",
"BenefitCode 1E": "N",
"BenefitCode_1F": "N",
"BenefitCode 1G": "N",
"BenefitCode_1H": "N",
"BenefitCode_1I": "N",
"BenefitCode 2A": "N",
"BenefitCode_2B": "N",
"BenefitCode_2C": "N",
"BenefitCode 2D": "N",
"BenefitCode 2E": "Y",
"BenefitCode_2F": "Y",
"BenefitCode_2G": "Y",
"BenefitCode_2H": "N",
"BenefitCode_21": "N",
"BenefitCode 2J": "Y",
"BenefitCode_2K": "Y",
"BenefitCode 2L": "N",
"BenefitCode 2M": "N",
"BenefitCode 2N": "N",
"BenefitCode_20": "N",
"BenefitCode_2P": "N",
"BenefitCode 2Q": "N",
"BenefitCode 2R": "N",
"BenefitCode_2S": "Y",
"BenefitCode 2T": "Y",
"BenefitCode_3A": "N",
"BenefitCode_3B": "N",
"BenefitCode 3C": "N",
"BenefitCode 3D": "Y",
"BenefitCode 3E": "N",
"BenefitCode_3F": "N",
"BenefitCode 3G": "N",
"BenefitCode_3H": "N",
"BenefitCode_3I": "N",
```

```
"BenefitCode_3J": "N",
      "WelfareBenefitCodes": null,
      "BenefitCode 4A": "N",
      "BenefitCode_4B": "N",
      "BenefitCode_4C": "N",
      "BenefitCode_4D": "N",
      "BenefitCode_4E": "N",
      "BenefitCode_4F": "N",
      "BenefitCode 4G": "N",
      "BenefitCode_4H": "N",
      "BenefitCode_4I": "N",
      "BenefitCode_4J": "N",
      "BenefitCode_4K": "N",
      "BenefitCode 4L": "N",
      "BenefitCode 4P": "N",
      "BenefitCode_4Q": "N",
      "BenefitCode_4R": "N",
      "BenefitCode 4S": "N",
      "BenefitCode_4T": "N",
      "BenefitCode_4U": "N",
      "ProvidersBrokers Recordkeeper Name": "GREAT WEST LIFE & ANNUITY INSURANCE CO",
      "ProvidersBrokers Recordkeeper EIN": "840467907"
  ],
  "RetirementSchedules": null,
  "RetirementProprietary": null,
  "HealthData": null,
  "HealthSchedules": null,
  "HealthProprietary": null
}
```

GETDETAILBYBUSINESSNAMEANDSTATE:

API: Post

}

URL: http://api.einfinder.com/EINFinderAPI/api/SinglePing/GetDetailByBusinessNameAndState

Request Parameters:

Parameter Name	Required	Comments
token	Required	Token Number
businessName	Required	Business Name
state	Required	State
type	Optional	Request Type ('top1' or 'top10' or 'top50')

RETURN TOP ONE RECORD:

REQUEST:

http://api.einfinder.com/EINFinderAPI/api/SinglePing/GetDetailByBusinessNameAndState?token=F5AF2BE2-5681-4DAF-B5F7-BCCEE63E8B94&businessName=ALM MEDIA LLC&state=FL&type=top1

```
RESPONSE:
       200 ok (Success)
         "StatusCode": 200,
         "Message": "API request and return data was successfully transmitted",
         "Response": [
             "EIN": "133273851",
             "COMPANY_NAME": "ALM MEDIA LLC",
             "COMPANY_SCORE": 7,
             "StreetAddress": "120 BROADWAY",
             "CITY": "W PALM BEACH",
             "STATE": "FL",
             "ZIPCODE": "33401",
             "IRS_SCORE_UNIFIED": "B",
             "DBA SCORE": "NO",
             "CONFIDENCE_SCORE": "C",
             "BUSINESS STATUS": "A"
           }
         ]
```

GETDETAILBYBUSINESSNAMEANDZIPCODE:

API: Post

URL: http://api.einfinder.com/EINFinderAPI/api/SinglePing/GetDetailByBusinessNameAndZipCode

Request Parameters:

Parameter Name	Required	Comments
token	Required	Token Number
businessName	Required	Business Name

zipCode	Required	Zipcode
type	Optional	Request Type ('top1' or 'top10' or 'top50')

EXAMPLE

Return Top one Record

REQUEST:

http://api.einfinder.com/EINFinderAPI/api/SinglePing/GetDetailByBusinessNameAndZipCode?token=F5AF2BE2-5681-4DAF-B5F7-BCCEE63E8B94&businessName=ALM MEDIA LLC&zipCode=33301&type=top1

RESPONSE:

```
200 ok (Success)
  "StatusCode": 200,
  "Message": "API request and return data was successfully transmitted",
  "Response": [
      "EIN": "133273851",
      "COMPANY_NAME": "ALM MEDIA LLC",
      "COMPANY_SCORE": 7,
      "StreetAddress": "120 BROADWAY",
      "CITY": "FT LAUDERDALE",
      "STATE": "FL",
      "ZIPCODE": "33301",
      "IRS_SCORE_UNIFIED": "B",
      "DBA_SCORE": "NO",
      "CONFIDENCE SCORE": "C",
      "BUSINESS STATUS": "A"
  ]
```

GETDETAILBYPLANNAME:

API: POST

URL: http://api.einfinder.com/EINFinderAPI/api/SinglePing/GetDetailByPlanName

Request Parameters:

Parameter Name	Required	Comments
token	Required	Token Number

planName	Required	Business Name
type	Optional	Request Type ('top1' or 'top10' or 'top50')
contentDataType	Optional	Content Data Type Any (1,2,3,4,5,6,7)

EXAMPLE

Return Top one Record

REQUEST:

 $\frac{\text{http://api.einfinder.com/EINFinderAPI/api/SinglePing/GetDetailByPlanName?planName=MAGNA\&Token=F5AF2BE2-5681-4DAF-B5F7-BCCEE63E8B94\&contentDataType=5\&type=top1}{\text{http://api.einfinder.com/EINFinderAPI/api/SinglePing/GetDetailByPlanName?planName=MAGNA\&Token=F5AF2BE2-5681-4DAF-B5F7-BCCEE63E8B94\&contentDataType=5\&type=top1}{\text{http://api.einfinder.com/EINFinderAPI/api/SinglePing/GetDetailByPlanName?planName=MAGNA\&Token=F5AF2BE2-5681-4DAF-B5F7-BCCEE63E8B94\&contentDataType=5\&type=top1}{\text{http://api.einfinder.com/EINFinderAPI/api/SinglePing/GetDetailByPlanName?planName=MAGNA\&Token=F5AF2BE2-5681-4DAF-B5F7-BCCEE63E8B94\&contentDataType=5\&type=top1}{\text{http://api.einfinder.com/EINFinderAPI/api/SinglePing/GetDetailByPlanName=MAGNA\&Token=F5AF2BE2-5681-4DAF-B5F7-BCCEE63E8B94\&contentDataType=5\&type=top1}{\text{http://api.einfinder.com/EINFinderAPI/api/SinglePing/GetDetailByPlanName=MAGNA\&Token=F5AF2BE2-5681-4DAF-B5F7-BCCEE63E8B94\&contentDataType=5\&type=top1}{\text{http://api.einfinder.com/EINFinderAPI/api/SinglePing/GetDetailByPlanName=MAGNA\&Token=F5AF2BE2-5681-4DAF-B5F7-BCCEE63E8B94\&contentDataType=5\&type=top1}{\text{http://api.einfinder.com/EINFinderAPI/api/SinglePing/GetDetailByPlanName=MAGNA\&Token=F5AF2BE2-5681-4DAF-B5F7-BCCEE63E8B94\&contentDataType=5\&type=top1}{\text{http://api.einfinder.com/EINFinderAPI/api/SinglePing/GetDetailByPlanName=MAGNA\&Token=F5AF2BE2-5681-4DAF-B5F7-BCCEE63E8B94\&type=top1}{\text{http://api.einfinder.com/EINFinderAPI/api/SinglePing/GetDetailByPlanName=MAGNA\&Token=F5AF2BE2-5681-4DAF-B5AF2BE2-$

RESPONSE:

```
200 ok (Success)
  "StatusCode": 200,
  "Message": "API request and return data was successfully transmitted",
  "Response": {
    "EINFinderData": null,
    "RetirementData": null,
    "RetirementSchedules": null,
    "RetirementProprietary": null,
    "HealthData": [
      {
        "UniqueKey": 802698,
        "FilingID": 18375750,
        "ACK ID": "20200626132827NAL0005942416001",
        "SponsorEIN": "310559326",
        "BusinessName": "MAGNA MACHINE CO",
        "StreetAddress": "11180 Southland Rd",
        "State": "OH",
        "Zipcode": "45240-3202",
        "PlanName": "MAGNA MACHINE COMPANY EMPLOYEE BENEFIT PLAN",
        "PlanNumber": "501",
        "PlanYearBeginDate": "2019-01-01T00:00:00",
        "PlanTaxPeriod": "2019-12-31T00:00:00",
        "FilingYear": 2019,
        "Form5500TypeDescription": "Large Plan",
        "PlanTypes": "Health, Life Insurance, Dental, Vision, Long Term Disability",
        "PlanEntityTypeDescription": "2: Single Employer Plan",
        "FilingTypes": null,
        "CollectivelyBargained": "N",
        "SpecialFilingTypes": null,
        "SpecialFilingText": null,
        "EffectiveDate": "1963-03-01T00:00:00",
```

```
"SponsorName": "MAGNA MACHINE CO",
"SponsorDBAName": null,
"SponsorCareOfName": null,
"SponsorAddress1": "11180 Southland Rd",
"SponsorAddress2": "",
"SponsorCity": "Cincinnati",
"SponsorState": "OH",
"SponsorZip": "45240",
"SponsorCounty": "Hamilton",
"SponsorPhone": "5138516900",
"SponsorWebsite": null,
"BusinessCode": "331200",
"AdminSignedDate": "2020-06-26",
"AdminSignedName": "GREG BODENBURG",
"SponsorSignedDate": "1900-01-01",
"SponsorSignedName": null,
"AdminName": "MAGNA MACHINE COMPANY",
"AdminCareOfName": null,
"AdminAddress1": "11180 Southland Road",
"AdminAddress2": null,
"AdminCity": "Cincinnati",
"AdminState": "OH",
"AdminZip": "45240",
"AdminEIN": "310559326",
"AdminPhone": "5138516900",
"PreviousPlanNumber": null,
"PreviousSponsorName": null,
"PreviousSponsorEIN": null,
"TotalNumberOfParticipantsBOY": 130,
"ActiveParticipants": 123,
"RetiredOrSeparatedReceivingBenefits": 0,
"RetiredOrSeparatedReceivingFutureBenefits": 0,
"SubtotalOfActiveAndRetiredParticipants": 123,
"DeceasedParticipantsStillReceivingBenefits": 0,
"TotalNumberOfParticipantsEOY": 0,
"Participants3YearGrowthRate": -0.81,
"NumberOfEmployersObligatedToPlan": 0,
"WelfareBenefitCodes": "4A, 4B, 4D, 4E, 4H",
"BenefitCode 4A": "Y",
"BenefitCode 4B": "Y",
"BenefitCode 4C": "N",
"BenefitCode 4D": "Y",
"BenefitCode 4E": "Y",
"BenefitCode 4F": "N",
"BenefitCode 4G": "N",
"BenefitCode 4H": "Y",
"BenefitCode 4I": "N",
"BenefitCode 4J": "N",
"BenefitCode 4K": "N",
"BenefitCode 4L": "N",
```

```
"BenefitCode_4P": "N",
        "BenefitCode 4Q": "N",
        "BenefitCode 4R": "N",
        "BenefitCode 4S": "N",
        "BenefitCode 4T": "N",
        "BenefitCode 4U": "N",
        "PlanFundingArrangements": "Insurance, General assets of the sponsor",
        "FundingArrangementCode": "14",
        "PlanBenefitArrangements": "Insurance, General assets of the sponsor",
        "BenefitArrangementCode": "14",
        "PlanSchedules": "A, C",
        "ActivePlan": "Y",
        "RecentlyUpdated": "N",
        "UnionPlan": "N",
        "TotalEmployees": 136,
        "RenewalMonth": 1,
        "PlanCountForCurrentFilings": 2,
        "Full5500URL":
"http://gi.judydiamond.com/PlanDetails/LoadPDF.aspx?AckID=20200626132827NAL0005942416001",
        "CreatedDate": "2021-08-16T03:54:10.67"
      }
    ],
    "HealthSchedules": null,
    "HealthProprietary": null
  }
}
```

GET5500FIELDS:

API: POST

URL: http://api.einfinder.com/EINFinderAPI/api/SinglePing/Get5500Fields

Request Parameters:

Parameter Name	Required	Comments
token	Required	Token Number
contentDataType	Optional	Content Data Type Any (1,2,3,4,5,6,7)

EXAMPLE

Return Top one Record

REQUEST:

http://api.einfinder.com/EINFinderAPI/api/SinglePing/Get5500Fields?Token=F5AF2BE2-5681-4DAF-B5F7-BCCEE63E8B94&contentDataType=56

```
RESPONSE:
```

```
200 ok (Success)
  "StatusCode": 200,
  "Message": "API request and return data was successfully transmitted",
  "Response": {
    "EINFinderData": null,
    "RetirementData": null,
    "RetirementSchedules": null,
    "RetirementProprietary": null,
    "HealthData": [
        "Name": "FilingID",
        "SampleValue": "14915987",
        "Description": "A number that is used by JDA to identify a unique plan."
      },
        "Name": "ACK_ID",
        "SampleValue": "20160617124546P030102142221001",
        "Description": "A number used by the Department of Labor to identify unique filings. ACK_ID is
shorthand for Acknowledgment ID."
      },
        "Name": "PlanNumber",
        "SampleValue": "502",
        "Description": "A three-digit number that identifies a plan under a Sponsor. This number is consistent
from year to year, and so allows tracking of a discrete plan across multiple years. Retirement plans range from
001 - 499. The combination of the three digits does not indicate what benefits are offered."
      },
        "Name": "PlanYearBeginDate",
        "SampleValue": "2016-01-01",
        "Description": "The date when the plan began its fiscal year. A plan can have a plan year range outside
of the Jan-Dec timeframe. "
      },
        "Name": "PlanTaxPeriod",
        "SampleValue": "2016-04-30",
        "Description": ""
      },
        "Name": "FilingYear",
        "SampleValue": "2016",
```

```
date determines what return is used, e.g. a plan year beginning date of 7/1/2015 means a 2015 version of the
Form 5500 is used."
      },
         "Name": "Form5500TypeDescription",
        "SampleValue": "Small Plan",
         "Description": "This field describes which type of 5500 was filed. There are three variations of the Form
5500. The 5500 SF or Short Form can be filed by firms with fewer than 100 participants and no exotic assets Full
5500 with a Schedule I can be filed by firms with fewer than 100 participants who do not qualify to, or choose
not to file a Short Form Full 5500 with a Schedule H is filed by plans with more than 100 participants"
      },
      {
         "Name": "PlanTypes",
         "SampleValue": "Health, Life Insurance, Dental, Vision, Temporary Disability, Long Term Disability,
Other, Unfunded/Fully Insured: Not Filing Next Year",
         "Description": "Alpha-numeric codes that indicate what features a retirement plan has. Health AND
welfare benefits begin with the number 4. Codes that begin with a 1-, 2-, or 3- codes are pension plans. Rarely a
plan with have a combination of both. See detailed information on this table for a list of the 4- codes."
      },
      {
         "Name": "PlanEntityTypeDescription",
         "SampleValue": "2: Single Employer Plan",
         "Description": " A code that indicates the type of plan sponsor. The most commonly reported fields are
below: 1) Multi-employer 2) Single-Employer 3) Multiple-Employer 4) DFE (also known as a Direct Filing Entity)"
      },
      {
         "Name": "FilingTypes",
        "SampleValue": "2, 4",
         "Description": " A numeric code to indicate what type of filing is being made 1) The first return/report
2) The final retutn/report 3) An amended return/report 4) A return/report for a short-plan year"
      },
      {
         "Name": "CollectivelyBargained",
         "SampleValue": "N",
         "Description": "A TRUE/FALSE flag that indicates a plan where the contributions to the plan and/or the
benefits paid by the plan are subject to the collective bargaining process."
      },
      {
         "Name": "SpecialFilingTypes",
         "SampleValue": "4",
        "Description": ""
      },
         "Name": "SpecialFilingText",
         "SampleValue": "FORM 7004",
         "Description": ""
      },
      {
         "Name": "PlanName",
```

"Description": "The is the year found at the top of the Form 5500 disclosure document. The beginning

```
"SampleValue": "GOLDEN EAGLE DISTRIBUTORS INC. 2016 SPY EMPLOYEE BENEFITS PLAN",
        "Description": "A short description given by the Sponsor to describe the plan. May reference the type
of benefits or participants."
      },
        "Name": "EffectiveDate",
        "SampleValue": "2003-02-01",
        "Description": "The date on which this benefit plan FIRST began. Not to be confused with the current
plan year."
      },
        "Name": "Sponsor_Name",
        "SampleValue": "GOLDEN EAGLE DISTRIBUTORS INC",
        "Description": "Name of the organization sponsoring the benefits on the Form 5500 and its Schedules."
      },
      {
        "Name": "SponsorDBAName",
        "SampleValue": "LAKESIDE FOODS INC",
        "Description": "The doing business as name of a Sponsor."
      },
      {
        "Name": "SponsorCareOfName",
        "SampleValue": "TRACY PLEUS",
        "Description": "This is field is for when a Care of name is listed."
      },
        "Name": "SponsorAddress1",
        "SampleValue": "705 E Ajo Way",
        "Description": "The primary address line of the organization sponsoring the benefits."
      },
      {
        "Name": "SponsorAddress2",
        "SampleValue": "NULL",
        "Description": "The secondary address line of the organization sponsoring the benefits."
      },
        "Name": "SponsorCity",
        "SampleValue": "Tucson",
        "Description": "The city of the organization sponsoring the benefits."
      },
        "Name": "SponsorState",
        "SampleValue": "AZ",
        "Description": "The state of the organization sponsoring the benefits."
      },
        "Name": "SponsorZip",
        "SampleValue": "85713",
        "Description": "The ZIP code of the organization sponsoring the benefits."
      },
```

```
"Name": "SponsorCounty",
        "SampleValue": "Pima",
        "Description": "The county of the organization sponsoring the benefits."
      },
      {
        "Name": "SponsorPhone",
        "SampleValue": "5208822455",
        "Description": "The phone number of the organization sponsoring the benefits."
      },
      {
        "Name": "SponsorWebsite",
        "SampleValue": "lakesidefoods.com",
        "Description": "A URL to the Sponsor's main webpage."
      },
      {
        "Name": "BusinessCode",
        "SampleValue": "424800",
        "Description": "The NAICS code is the current system recognized by the government, and is self-
reported by the sponsor. "
      },
        "Name": "AdminSignedDate",
        "SampleValue": "2016-06-17",
        "Description": "The date the administrator of the plan electronically submitted the document to the
Department of Labor."
      },
      {
        "Name": "AdminSignedName",
        "SampleValue": "JAY MERIDEW",
        "Description": "The name of the individual, the administrator, signing off the Form 5500."
      },
        "Name": "SponsorSignedDate",
        "SampleValue": "1900-01-01",
        "Description": "The date a representative of the plan sponsor signed the Form 5500."
      },
        "Name": "SponsorSignedName",
        "SampleValue": "NULL",
        "Description": "The name of the representative of the plan sponsor whom is filing the Form 5500."
      },
        "Name": "AdminName",
        "SampleValue": "LAKESIDE FOODS INC",
        "Description": "Name of the organization administrating the benefits on a Form 5500. It may be the
organization offering the benefits or a third party."
      },
      {
        "Name": "AdminCareOfName",
```

```
"SampleValue": "NULDAVE GREENWOODL",
         "Description": "If listed, this is the Care of Name that may show up in addition to the organization
administrating the benefits on a Form 5500. It may be the organization offering the benefits or a third party."
         "Name": "AdminAddress1",
        "SampleValue": "PO Box 1327",
         "Description": "The primary address line of the organization administrating the benefits on a Form
5500. It may be the organization offering the benefits or a third party."
      },
         "Name": "AdminAddress2",
         "SampleValue": "NULL",
         "Description": "The secondary address line of the organization administrating the benefits on a Form
5500. It may be the organization offering the benefits or a third party."
      },
      {
         "Name": "AdminCity",
         "SampleValue": "Manitowoc",
        "Description": "The city of the organization administrating the benefits on a Form 5500. It may be the
organization offering the benefits or a third party."
      },
         "Name": "AdminState",
         "SampleValue": "WI",
        "Description": "The state of the organization administrating the benefits on a Form 5500. It may be the
organization offering the benefits or a third party."
      },
         "Name": "AdminZip",
        "SampleValue": "54220",
         "Description": "The ZIP code of the organization administrating the benefits on a Form 5500. It may be
the organization offering the benefits or a third party."
      },
         "Name": "AdminEIN",
         "SampleValue": "390417640",
         "Description": "The nine-digit tax identification number of the organization administrating the benefits
on a Form 5500. It may be the organization offering the benefits or a third party."
      },
        "Name": "AdminPhone",
         "SampleValue": "3406843356",
         "Description": "The phone number of the organization administrating the benefits. It may be the
organization offering the benefits or a third party."
         "Name": "PreviousPlanNumber",
         "SampleValue": "502",
```

```
"Description": "If this plan is the successor to a previously filed 5500, the 3 digit plan number of that
older plan"
      },
         "Name": "PreviousSponsorName",
         "SampleValue": "GOLDEN EAGLE DISTRIBUTORS INC. EMPLOYEE BENEFITS PLAN",
         "Description": "If this plan is the successor to a previously filed 5500, the name of the previous plan
sponsor"
      },
      {
         "Name": "PreviousSponsorEIN",
         "SampleValue": "860081076",
         "Description": "If this plan is the successor to a previously filed 5500, the 9-digit EIN of that plan
sponsor"
      },
         "Name": "TotalNumberOfParticipantsBOY",
        "SampleValue": "393",
         "Description": "The number of participants enrolled in the plan disclosed on that particular Form 5500
at the beginning of the plan year. This figure does not include spouses or dependents."
      },
      {
         "Name": "ActiveParticipants",
         "SampleValue": "10",
         "Description": "Individuals who are currently employed, often by the sponsor, and enrolled in the plan.
This figure does not include spouses and dependents."
      },
      {
         "Name": "RetiredOrSeparatedReceivingBenefits",
         "SampleValue": "0",
        "Description": "Individuals who were once employed by the sponsor or retired. They are currently
receiving the benefits tied to the plan. This figure does not include spouses and dependents."
      },
         "Name": "RetiredOrSeparatedReceivingFutureBenefits",
         "SampleValue": "0",
         "Description": "Individuals who were once employed by the sponsor or retired. They are entitled to
receive the benefits tied to the plan at a future date. This figure does not include spouses and dependents."
      },
         "Name": "SubtotalOfActiveAndRetiredParticipants",
         "SampleValue": "393",
         "Description": "This field is a combination of the Active, Retirem/Separated Receiving, and the
Retired/Separated Entitled to Receive items. This figure does not include spouses and dependents."
      },
         "Name": "DeceasedParticipantsStillReceivingBenefits",
         "SampleValue": "0",
         "Description": "Individuals who are beneficiaries of former participants of the plan. They are receiving
benefits."
```

```
},
         "Name": "TotalNumberOfParticipantsEOY",
         "SampleValue": "339",
        "Description": "The total number of individuals in a plan at the end of the plan year, regardless of their
status as active, retired etc..."
      },
        "Name": "Participants3YearGrowthRate",
         "SampleValue": "-100",
         "Description": "A percentage that reflects the increase in the number of total participants over a "
      },
      {
         "Name": "NumberOfEmployersObligatedToPlan",
         "SampleValue": "0",
         "Description": "The number of unique employers obligated to contribute to the plan. Used only for
multiemployer plans."
      },
        "Name": "WelfareBenefitCodes",
         "SampleValue": "4A, 4B, 4D, 4E, 4F, 4H, 4Q, 4R",
         "Description": "Alpha-numeric codes that indicate what features a retirement plan has. Health AND
welfare benefits begin with the number 4. Codes that begin with a 1-, 2-, or 3- codes are pension plans. Rarely a
plan with have a combination of both. See detailed information on this table for a list of the 4- codes."
      },
         "Name": "PlanFundingArrangements",
         "SampleValue": "Insurance, General assets of the sponsor",
         "Description": "Sponsors provide one or more codes indicating if the benefits are insured or self-
funded."
      },
         "Name": "FundingArrangementCode",
         "SampleValue": "14",
         "Description": "The codes used to indicate what kind of funding is used. 1 for insurance, 3 for trust, and
4 for general assets."
      },
        "Name": "PlanBenefitArrangements",
        "SampleValue": "Insurance, General assets of the sponsor",
         "Description": "Sponsors provide one or more codes indicating if the benefits are insured or self-
funded."
      },
         "Name": "BenefitArrangementCode",
         "SampleValue": "14",
         "Description": "The codes used to indicate what kind of funding is used. 1 for insurance, 3 for trust, and
4 for general assets."
      },
      {
```

```
"Name": "PlanSchedules",
        "SampleValue": "A",
        "Description": "A list of schedules filed for the specified ACK_ID."
      },
      {
        "Name": "ActivePlan",
        "SampleValue": "Y",
        "Description": "A TRUE/FALSE field that indicates the plan is still active. An inactive plan marks final
return on the Form 5500."
      },
      {
        "Name": "RecentlyUpdated",
        "SampleValue": "N",
        "Description": "A TRUE/FALSE flag for plans that have been added to the dataset."
      },
      {
        "Name": "UnionPlan",
        "SampleValue": "N",
        "Description": "A TRUE/FALSE field applied to plans that are Union plans. This includes Multiple-
Employer plans that were collectively bargained, as well as plans with certain keywords such as brotherhood,
teamsters, or local."
      },
      {
        "Name": "TotalEmployees",
        "SampleValue": "841",
        "Description": "The estimated total employees with a sponsor."
      },
      {
        "Name": "RenewalMonth",
        "SampleValue": "5",
        "Description": "The date the next plan year begins."
      },
      {
        "Name": "PlanCountForCurrentFilings",
        "SampleValue": "2",
        "Description": ""
      },
      {
        "Name": "Full5500URL",
        "SampleValue":
"http://gi.judydiamond.com/PlanDetails/LoadPDF.aspx?AckID=20160617124546P030102142221001",
        "Description": ""
      }
    ],
    "HealthSchedules": null,
    "HealthProprietary": null
```

GETCALLVOLUME:

API: POST

URL: http://api.einfinder.com/EINFinderAPI/api/SinglePing/GetCallVolume

Request Parameters:

Parameter Name	Required	Comments
token	Required	Token Number

EXAMPLE

Return Top one Record

REQUEST:

http://api.einfinder.com/EINFinderAPI/api/SinglePing/GetCallVolume?Token=F5AF2BE2-5681-4DAF-B5F7-BCCEE63E8B94

```
RESPONSE:
```

```
200 ok (Success)
{
    "StatusCode": 200,
    "Message": "API request and return data was successfully transmitted",
    "Response": [
        {
            "AckIDCount_Past_Week": 40,
            "AckIDCount_Past_Month": 7019,
            "AckIDCount_Past_Quarter": 175472,
            "AckIDCount_Past_Year": 175473
        }
    ]
}
```

GETUNIVERSALQUERY:

API: POST

URL: http://api.einfinder.com/EINFinderAPI/api/SinglePing/GetUniversalQuery

Request Parameters:

Parameter Name	Required	Comments
token	Required	Token Number
contentDataType	Optional	Content Data Type Any (1,2,3,4,5,6,7)
businessName	Optional	Business Name
streetAddress	Supplemental	Street Address
state	Supplemental	State
zipCode	Supplemental	Zip Code
ein	Optional	EIN
planName	Optional	Plan Name
planNumber	Optional	Plan Number
ack_Id	Supplemental	ACKID
type	Optional	Request Type ('top1' or 'top10' or 'top50')

EXAMPLE

Return Top one Record

REQUEST:

RESPONSE:

```
200 ok (Success)
{
    "StatusCode": 200,
    "Message": "API request and return data was successfully transmitted",
    "Response": {
        "EINFinderData": [
            {
                  "EIN": "133273851",
                  "FREQ": 5,
```

```
"COMPANY_NAME": "INCISIVE MEDIA",
    "COMPANY SCORE": 33,
    "PHONE": "5184591100",
    "NAICS": "511110",
    "IRS SCORE": 7,
    "ID": 1300948,
    "IRS SCORE UNIFIED": "B",
    "DBA SCORE": "NO",
    "CONFIDENCE SCORE": "C".
    "STREET1": "120 BROADWAY",
    "STREET2": "",
    "CITY": "NEW YORK",
    "STATE": "NY",
    "ZIP": "10271",
    "BUSINESS STATUS": "A",
    "PRIMARY ADDRESS": 0,
    "STREET ADDRESS": "120 BROADWAY ",
    "Score": "C"
  }
1,
"RetirementData": null,
"RetirementSchedules": [
    "FilingID": 18971158,
    "ACK ID": "20201008080300NAL0015120816001",
    "SponsorEIN": "133273851",
    "BusinessName": "ALM MEDIA LLC",
    "StreetAddress": "120 Broadway",
    "State": "NY",
    "Zipcode": "10271",
    "PlanName": "ALM MEDIA LLC 401(K) PLAN",
    "PlanNumber": "001".
    "FilingYear": 2019,
    "Financials TotalAssets": 79059694,
    "Financials FidelityBondPercentageOfAssets": 2.98,
    "Financials AverageAccountBalance": 68154.91,
    "Financials EmployeeContributionsTotal": 3291144,
    "Financials EmployerContributionsTotal": 453568,
    "Financials EmployerContributionsPerParticipant": 1001.25,
    "Financials ContributionsCombinedTotal": 4095119,
    "Participant_TotalActiveParticipants": 453,
    "Participant TotalEligibleParticipants": 1177,
    "Participant EligibleEmployeesNotParticipating": 17,
    "Actuary FundingTargetAttainmentPercentage": null,
    "Actuary TargetNormalCost": null,
    "Actuary EffectiveInterestRate": null,
    "Actuary MarketValue": null,
    "Actuary ActuarialValue": null,
    "Actuary TotalParticipants": null,
    "Actuary FundingTarget": null,
```

```
"ExpOtherTotalCalculated": 0,
"LargeAssetsReceivablesTotal": 147197,
"LargeIncomeEarningsIntLoansTotal": 29410,
"TransfersTotal": 0,
"ContributionsTotal": 4095119,
"TotalAssetsBOY": 67001684,
"TotalAssetsEOY": 79059694,
"TotalLiabilitiesBOY": 0,
"TotalLiabilitiesEOY": 0.
"NetAssetsBOY": 67001684,
"NetAssetsEOY": 79059694,
"TotalIncome": 19562783,
"TotalExpenses": 7504773,
"NetIncome": 12058010,
"EmployerContributionIncome": 453568,
"JointVentureInvestmentsEOY": 0,
"RealEstateInvestmentsEOY": 0,
"RealPropertyEOY": 0,
"ParticipantLoansEOY": 558726,
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APPENDIX A: API STATUS CODES

The list of status codes are used in this API.

Status Code	Description/Message
200	OK (Success). API request and return data was successfully transmitted
101	The token you are using does not match our records. Please update the token and try again.
102	Please use a valid Token (x number of characters).
103	Please provide a valid EIN (9 numbers with no hyphen).
104	Please provide a valid Request Type.
105	You must specify 9 characters for a valid EIN search
106	Please specify value for Request Type as 'Best' or 'Top5'
107	No records matched your criteria. Please try with different search criteria.
108	Network issue encountered, please try again later.

109	You have reached your EIN search limit.
110	Your subscription has expired. Please contact Administrator.
111	An error has occurred. If issue persists please contact Judy Diamond.

APPENDIX B: API SEARCH EXPLAINED

The JDA REST API search works using a simple CONTAINS search. The query looks for an exact match of the string provided in the API post on the basis of the complete words included in the string. Each word basically being a string of letters being delineated by a space before and/or after. (If the query is for a single word then the spaces are not required.) Our goal here was to be able to provide the best or top 5 results for a request. For the verification request, the criteria is more stringent and the search looks for an exact match of the full string by a client in order to provide verification.

WHAT DOES THIS MEAN?

The implementation of a CONTAINS search will provide the following results:

- If the string provided includes a partial word of a company name and the name does not appear that way in our database then the record is not provided.
- If, for instance, you search for ALM MEDIA, you will receive all results where "ALM" and "MEDIA" appear as complete words but you won't get results where the terms you are looking for are part of the result being returned such as:

PALM MEDIA CONSULTANTS LLC

REALM MEDIA NETWORKS

Another example: If we search for 'PRO SERVICES', we will get results like the following:

P&G PRO SERVICES

MORENO PRO SERVICES INC

FALCON PRO-SERVICES INC

EASTERN PRO SERVICES LLC

PRO SERVICES OF PALM BEACH COUNTY INC

And not the following:

AVPRO SERVICES LLC

CHEMPRO SERVICES INC

EPRO SERVICES INC

HEALTHPRO SERVICES LLC

• One letter "words" will not yield results. If you query for a term such as "Everest R" the second word "R" will not yield results only "Everest" will. A one letter "word" on its own will not yield any results. A one-letter partial word would yield far too many so as a result we ignore a one-letter word.

APPENDIX C: EIN Finder Scores Explained

Judy Diamond uses three distinct scores to indicate what the "best record" on file is and what our confidence is in that record. These scores are:

IRS SCORE

Part of the EIN Finder process it to run list of EIN information we have gathered through the IRS. The IRS returns a score which we in turn interpret as follows:

Score	Meaning
Α	100% match between name and EIN in the IRS database.
В	EIN Exists on the IRS database, but the name is different
С	EIN is not in the IRS database. EIN is found on other government documents.

BUSINESS STATUS

Business status is how we rate how "Mailable" the associated address is considered to be based on a check against the USPS National Change of Address (NCOA) database.

Score	Meaning
Α	Address has been verified and is NCOA Plus 4
В	Address has been verified and is not NCOA Plus 4
С	Address has an issue but is NCOA Plus 4
D	Address has an issue but is not NCOA Plus 4
F	Address is bad and should not be mailed to

COMPANY SCORE

This score shows the percentage of times this record appears under the associated EIN.

EIN SCORE

This is the frequency that the record occurs in our database. The higher the reported number, the more times the record has been independently found. The more times a record is independently found, the higher confidence we have that the information is correct. While it is possible that records with a high EIN Score could have low quality data, in cases where all other scores are equal, this score can be used to help determine the "the record".

KNOWN DBA

When we have a record that we know is a DBA, adding a "+/-" rating for known DBAs so that a Client will know if the company name is a DBA and not the legal name for the business. Clients often wish to verify a business's identity. Two common reasons is so that they have proof that the potential customer is who they say they are before allowing the customer to open a business account, or for the completion of 1099 forms. When performing this due diligence, our clients often receive a "DBA" name.

By indicating when a record is an official DBA name, we are able to provide our clients with the tools needed to correctly identify potential customers. Additionally, we are able to make a distinction between records with an IRS score of "B" that are DBAs and records that are other types of name variations.

CONFIDENCE SCORE

This score is a compilation of the other Judy Diamond scores. This new confidence score will allow us to indicate the "best record" to our clients.

By combining our scores into a "Confidence Score", provide a metric by which you can quickly decide which record is the "Best" when multiple records are returned, but it also shows our overall confidence in the record as a whole.

Score	Meaning
А	IRS Score of "A", Business Status of "A" or "B" (higher score), Highest EIN Score (i.e. an EIN Score of 5 is higher than a score of 2)
В	IRS Score of "A", Business Status of "C" or "D" (higher score), Highest EIN Score (i.e. an EIN Score of 5 is higher than a score of 2)
С	IRS Score of "B", Business Status of "A" or "B" (Higher Score), Highest EIN Score (i.e. an EIN Score of 5 is higher than a score of 2)
D	IRS Score of "B", Business Status of "C" of "D" (Higher Score), Highest EIN Score (i.e. an EIN Score of 5 is higher than a score of 2)
F	IRS Score of "C", any Business Status, and EIN Score (i.e. an EIN Score of 5 is higher than a score of 2)

APPENDIX D: "Score" field in Universal Query

When performing a universal query, a new "Score" field will show up in every data module you request. This score helps you determine how close of a match the result is to the data elements you provided. The higher this score, the more confidant we are that the result pulled matches the company you were intending to look for.

Score	Meaning
Α	Result matches the EIN and Ack_ID
В	Result matches EIN, Plan Name, and plan number
С	Result matches Business Name, Street Address, and State or Zip Code
D	Result matches Business Name and Start or Zip
F	Result matches Business Name or Street Address