

Oracle Financial Crime and Compliance Management Cloud Service

Watch List Management

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ORACLE®
Financial Services

Getting Started with Oracle FCCM Cloud Service Watch List Management

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Document Control

Table 1: Document Control

Revision Number	Revision Date	Change Log
23.11.1	November 2023	Added 'Other Party Name' and 'Description' field in Table 2 .
23.9.1	September 2023	Added the following Chapters • Prohibited Identifier Watchlist • Prohibited Country Watchlist • Prohibited City Watchlist • Prohibited Goods Watchlist • Prohibited Port Watchlist • Stop Keywords Watchlist
23.8.1	August 2023	• Added sample JSON for Index Management. • Added Download Watch Lists and Loading Data to OpenSearch section. • Added Note about Import Excel file in Prohibited Identifier Watchlist section.
23.5.1	May 2023	Added chapter Appendix A: Synonyms .
23.2.1	March 2023	Added country and country code details.
22.11.1	November 2022	Added note for 314a watchlist type and watchlist sub type in <i>Private watch List</i> section.
22.05.1	May 2022	There are no updates to this guide for this release.
22.02.1	February	There are no updates to this guide for this release.
21.3.1	March	The following updates have been made: • Updated some descriptions to include selection using a drop-down list in the <i>Private Watch List</i> section. • Added the <i>Last Update Date</i> and <i>Load Date</i> records in the <i>Private Watch List</i> section. • Added examples for synonyms and stopwords in the • <i>Synonym Management</i> section.
10.0.0.0.0	December	Created the first version.

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1 Watch List Management

Use the watch list management menus to add one or more records to a private watch list and add synonyms and stop words which are used during the matching process.

Topics:

- [Download Watch Lists and Loading Data to OpenSearch](#)
- [Prohibited Identifier Watchlist](#)
- [Private Watch List](#)
- [Synonym Management](#)
- [Index Management](#)
- [Prohibited Country Watchlist](#)
- [Prohibited City Watchlist](#)
- [Prohibited Goods Watchlist](#)
- [Stop Keywords Watchlist](#)

1.1 Download Watch Lists and Loading Data to OpenSearch

The watch list widget downloads the watch list data by using the URL specified in the **Watch List Management** window in the **Watchlist Management** widget link to widgets section in pipeline designer. The URLs are ready-to-use and can be edited if required; the username and password must be entered only if required for the watch list. The watch list widget can download and ingest free and subscription-based watch lists for screening. You can also use private watch lists using the **Private Watchlist** window. Private watchlist supports upload and download of data. For more information, see [Private Watch List](#).

- To download the Office of Foreign Assets Control (OFAC), United Nations (UN), European Union (EU) and HM Treasury (HMT) watch list data and load it to OS for matching, run the **WLOFAC-Load**, **WLUNLoad**, **WLEULoad** and **WLHMTLoad** batch through the [Scheduler Service](#).
- To download the WC watch list data and load it to OpenSearch (OS) for matching, run the **WLWC-STANDARDLoad** batch if you have a standard subscription, and run the **WLWCPREMIUMLoad** batch if you have a premium subscription. These batches are run through the [Scheduler Service](#).
- To download the DowJones data and load it to OS for matching, run the **WLDJWLoad**. These batches are run through the [Scheduler Service](#).
- To download the private watch list data and load it to OS for matching, run the **WLPRIVATELoad** batch through the [Scheduler Service](#).

Optionally, Financial Institutions with a large customer base can periodically load delta records of customer data and watch list data. Oracle's Cloud Service screens the delta records of customers and watchlist records without impacting the quality of the events generated.

- To download the WC Delta Watch List Data and load it to OS for matching, run the **WLWCSTANDARDDeltaLoad** batch if you have a standard subscription, and run the **WLWCPREMIUMDeltaLoadbatch** if you have a premium subscription. These batches are run through the [Scheduler Service](#).
- To download the DowJones Delta Watch List Data and load it to OS for matching, run the **WLDJWDeltaLoad**. These batches are run through the [Scheduler Service](#).

1.2 Prohibited Identifier Watchlist

There are two ways to add Identifier Watchlist records.

1. Add a record using the **Identifier Watchlist** window. When you add a new record, it appears on the **Identifier Watchlist** grid. To add Identifier Watchlist records follow the subsequent steps:
 - a. From the Navigation List, click **Watchlist Management**.
 - b. From the Navigation List, click **Prohibited Identifier Watchlist**. The Identifier Watchlist Screen displays.
 - c. Click **Add** .
 - d. Enter values for the following fields in the **Add Identifier Watch List** window

Table 1 provides the search fields for Identifier Watchlist.

Table 1: Search fields for Identifier Watchlist

Record Name	Description
Identifier	Enter the enter identifier code.
Passport	Enter the Passport number.
LEI Code	Enter the Legal Entity Identifier (LEI) code.
BIC Code	Enter the Bank Identifier Code (BIC) code.
Identifier Details	Enter the identifier type.
Data Source	Enter the source of data.
Risk Score	Enter a risk score.

- e. Click **Save** to save the record.

To edit a record, follow these steps:

- a. Select the check box in line with the record you want to edit.
 - b. Click **Edit** to open the **Add Identifier Watchlist** window.
 - c. Edit the required fields.
2. To add or edit Identifier Watchlist records in bulk, export the Identifier Watchlist, add values in the applicable columns, or add a new row and provide values in the applicable columns, and upload the file. You cannot change the structure of the file.

To add watch list data using the template, follow these steps:

- a. Click **Export**  to download the template.
- b. Enter the values in the required columns and save the file.
- c. Click **Import** . The file is uploaded and the records are displayed on the Identifier Watchlist grid.

Follow the same steps to edit watch list data using the template.

1.3 Private Watch List

There are two ways to add private watch list records:

3. Add a record using the **Private Watch List** window. When you add a new record, it appears on the **Private Watch List** grid.

To add a record, follow these steps:

- d. Click **Add** .
- e. Enter values for the following fields in the **Add Private Watch List** window:

Table 3 provides the Fields for Private Watch List.

Table 2: Fields for Private Watch List

Record Name	Description
Is Active	Enter Y if the record must be considered for matching, else enter N. (Mandatory)
Entity Name	Enter the individual's or entity's name. You can also select an entity name of a record and click Search. (Mandatory)
Jurisdiction	Enter the jurisdiction that applies to the individual or entity. You can also select a jurisdiction of a record and click Search.
WatchList Type	Enter the watch list type. You can also select a watch list type of a record and click Search. (Mandatory) Note: For 314a scenario, you can select the 314a WatchList Type from the WatchList Type drop-down.
WatchList Sub Type	Enter the watch list subtype. You can also select a watch list subtype of a record and click Search. (Mandatory) Note: If you have selected the 314a WatchList Type then you must select the 314a from Watchlist Sub Type drop-down.
Entity Type	Enter the entity type. You can also select an entity type of a record and click Search.
Entity SubType	Enter the entity subtype. You can also select an entity subtype of a record and click Search.
Title	Enter the title used to refer to the individual.
Full Name	Enter the individual's or entity's full name. You can also select the full name of a record and click Search. (Mandatory)
Given Name	Enter the individual's given name. You can also select the given name of a record and click Search. (Mandatory)
Family Name	Enter the individual's family name. You can also select the family name of a record and click Search. (Mandatory)
DOB	Click Calendar to select the individual's date of birth or the entity's date of incorporation. (YYYY-MM-DD)
City	Enter the city where the individual resides or the state in which the entity is registered.
Birth Country Code	Enter the country code of the individual's country of birth.
Aliases	Enter the individual's or entity's alias.

Record Name	Description
Address Country Code	Enter the country code of the address provided in the Address field.
Address	Enter the address where the individual resides or the address where the entity is registered.
Gender	Enter the individual's gender.
Entity Registration Number	Enter the entity registration number or company registration number (CRN) that is used to verify the entity's existence.
Entity Registration Country Code	Enter the code of the country in which the entity is registered.
Entity Operating Country Codes	Enter the code of the country where the entity is headquartered.
Identity Number	Enter the number used to identify the individual or entity.
Identity Country	Enter the name of the country which issues the identification document.
Identity Type	Enter the document used to identify the individual.
Last Update Date	Enter the date on which the record was last updated.
Load Date	Enter the date on which data was loaded for the record.
Nationality Country Code	Enter the code of the country where the individual resides.
State	Enter the state where the individual resides or the state in which the entity is registered.
Risk Score	Enter the individual's or entity's final risk score.
Residency Country Code	Enter the individual's residence.
Postal Code	Enter the postal code of the individual or entity's address.
Passport	Enter the individual's passport number.
Passport Country	Enter the name of the country that has issued the individual's passport.
Occupation	Enter the individual's occupation.
Further Information	Enter any additional information about the individual or entity.
Other Party Name	Enter the name required to capture beneficiary owner, local name or linked entity name. This field is an addition to alias name and required to capture additional details about the entity.
Description	Provide a brief description for 'Other party name'. You can filter the records in the private watchlist using the Description field.

f. Click **Save** to save the record. To edit a record, follow these steps:
Select the check box in line with the record you want to edit.

- a. Click **Edit**  to open the **Add Private Watch List** window.
 - b. Edit the required fields.
 - c. Click **Save** to save the record.
4. To add or edit private watch list records in bulk, export the Private Watch List, add values in the applicable columns, or add a new row and provide values in the applicable columns, and upload the file. You cannot change the structure of the file.

To add watch list data using the template, follow these steps:

- a. Click **Export**  to download the template.
- b. Enter the values in the required columns and save the file.
- c. Click **Import** . The file is uploaded and the records are displayed on the Private Watch List grid.

NOTE

- For new records while importing, keep the Watchlist ID field empty.
- For updating existing records, you must provide the Watchlist ID.
- The following fields are mandatory:
 - Is Active
 - Full Name
 - Entity Name
 - Family Name
 - WatchList Type
 - WatchList Sub Type
- DOB format must be YYYY-MM-DD.
- For the WatchList Type field, you must enter the WatchList Type code, which is already available.

Follow the same steps to edit watch list data using the template.

1.4 Synonym Management

Synonyms are words that are similar to the data being screened and support matching by increasing match scores where data is equivalent. For example:

- 1st and FIRST
- Alex and Alexander

Stop words are words that must not be considered for screening and are filtered out during matching. For example, Mr or Ms.

Both these values are displayed in the Synonyms grid in the Alias Values column.

The following menus are available:

- Organization Numbers - the values in this menu are considered for synonym matching.
For example: one, 1st, first.
- Country Synonyms - the values in this menu are considered for synonym matching.
For example: UAE, United Arab Emirates, AE.
- Individual Gender - the values in this menu are considered as stop words.
For example: Baron, Baroness, Count, Countess, His, Her.
- Organization Strip Words (shortened) - the values in this menu are considered as stop words.
For example: &, FIN, corp.
- Organization Suffix (acronym) - the values in this menu are considered as stop words.
For example: Org, ORG, Inc., Pvt.
- Individual Name Synonyms - the values in this menu are considered for synonym matching.
For example: Aaliyah, Aliya, Aliyah.
- Individual Title - the values in this menu are considered as stop words.
For example: Sheikh, Mr, Ms, Mrs, Admiral.
- Individual Name Strip Words (shortened) - the values in this menu are considered as stop words.
For example: al, el, bin.
- Organization Business Word (common business words that are considered during the scoring process) - the values in this menu are considered as stop words.
For example: Banking, Shipping.
- Organization stopwords - the values in this menu are considered as stop words. For example:
For example: Finance, Corporation, Incorporated.

There are two ways to add synonyms and stop words:

1. Add a record using the **Synonym** window. When you add a new record, it appears on the **Synonyms** grid.

To add a record, follow these steps:

- a. Click **Add**  to open the **Add Aliases** window.
- b. Enter values for the following fields:

Table 3 provides the Search fields for Private Watch List.

Table 3: Search fields for Private Watch List

Record Name	Description
Alias Values	Enter the alias value. You can provide multiple values separated by commas. For example: one, ONE, 1.

- c. Click **Save** to save the record.

To edit a record, follow these steps:

- a. Select the check box in line with the record you want to edit.

- b. Click **Edit**  to open the Add Aliases window.
 - c. Edit the required fields.
 - d. Click **Save** to save the record.
2. To add or edit synonyms and stop word records in bulk, export the Synonyms list, add values in the applicable columns, or add a new row and provide values in the applicable columns, and upload the file. You cannot change the structure of the file. To add synonyms

ATTENTION Do not change the watch list ID for an existing record.

and stop words using the predefined file, follow these steps:

- a. Click **Export**  to download all synonyms or stop words in the selected menu.
- b. Enter the values in the required columns and save the file.
- c. Click **Import** . The file is uploaded and the records are displayed on the **Synonyms** grid. Follow the same steps to edit watch list data using the template.

You can also export all ready-to-use synonyms or stop words by clicking **Export All** .

The synonyms and stop words are exported as a file.

1.5 Index Management

The Index Management page allows administrators to verify that the correct watchlist index data has been moved into Elastic Search/OpenSearch for screening and managing these files. You can select whether to enable specific watch list files for screening and view basic details for the watch list, including the number of records available for screening and the JSON file for the index file.

To manage watch list index files, follow these steps:

1. Open the Index Management page by selecting Index Management under Watchlist Management in the Navigation menu. The index Management page displays a list of available watchlists with the Index Name and number of records included for screening.
 - Selecting Enable indicates that the watch list records are available for screening.
 - Selecting Disable indicates that these watch list records will not be screened.

WARNING The Customer file (fcc_customer_index) is mandatory and must always be enabled.

- Click Index JSON  to view the JSON file details associated with this watch list. You can edit the JSON in this window.

NOTE

The hyphen (-), dot (.), apostrophe ('), ampersand (&), tilde (~), comma (,), semicolon (;), parentheses (()) along with all accented characters are the special characters that are supported as part of the matching Engine. These characters are replaced by white spaces.

- Click **Validate** to verify that your edits to the JSON are valid.
 - Click **Save** to update the JSON or click Cancel to close without saving your changes.
- Click Delete  to delete the watch list index.
To add the watch list again after deleting, you must run a batch. For more information about how to run batches, see [Batch Execution](#).

Following are the sample JSON responses:

Sample-1

```
{
  "schemaName": "",
  "tableName": "FCC_WL_EUROPEAN_UNION_V",
  "filterCondition": "1=1",
  "indexName": "fcc_idx_european_union",
  "indexAlias": "idx_european_union",
  "indexLogicalName": "Watchlist",
  "indexBusinessName": "European Union",
  "indexKeyAttribute": "n_uid",
  "loadType": "FullLoad",
  "shards": 1,
  "replicas": 3,
  "attributes": [
    {
      "name": "v_given_name",
      "type": "text",
      "similarity": "boolean",
      "analyzerType": "name",
      "fields": []
    },
    {
```

```
    "name": "v_family_name",
    "type": "text",
    "similarity": "boolean",
    "analyzerType": "namestop",
    "fields": []
  },
  {
    "name": "v_full_name",
    "type": "text",
    "similarity": "boolean",
    "analyzerType": "name",
    "fields": []
  },
  {
    "name": "v_aliases_given_name",
    "type": "text",
    "similarity": "boolean",
    "analyzerType": "namestop",
    "fields": []
  },
  {
    "name": "v_aliases_family_name",
    "type": "text",
    "similarity": "boolean",
    "analyzerType": "name",
    "fields": []
  },
  {
    "name": "v_entity_name",
    "type": "text",
    "similarity": "boolean",
    "analyzerType": "organization",
    "fields": []
  },
  {
    "name": "v_entity_name_bus_strip",
```

```
    "type": "text",
    "similarity": "boolean",
    "analyzerType": "organization",
    "fields": []
  },
  {
    "name": "v_original_script_name",
    "type": "text",
    "similarity": "boolean",
    "analyzerType": "name",
    "fields": []
  },
  {
    "name": "v_date_of_births",
    "type": "text",
    "similarity": "boolean",
    "analyzerType": "date",
    "fields": []
  },
  {
    "name": "v_passports",
    "type": "text",
    "similarity": "boolean",
    "analyzerType": "name",
    "fields": []
  },
  {
    "name": "v_ssn",
    "type": "text",
    "similarity": "boolean",
    "analyzerType": "name",
    "fields": []
  },
  {
    "name": "v_identification_numbers",
    "type": "text",
```

```
        "similarity": "boolean",
        "analyzerType": "name",
        "fields": []
    },
    {
        "name": "v_city",
        "type": "text",
        "similarity": "boolean",
        "analyzerType": "address",
        "fields": []
    },
    {
        "name": "v_country",
        "type": "text",
        "similarity": "boolean",
        "analyzerType": "address",
        "fields": []
    },
    {
        "name": "v_nationality",
        "type": "text",
        "similarity": "boolean",
        "analyzerType": "address",
        "fields": []
    },
    {
        "name": "v_residence",
        "type": "text",
        "similarity": "boolean",
        "analyzerType": "address",
        "fields": []
    },
    {
        "name": "v_yob",
        "type": "text",
        "similarity": "boolean",
```

```
        "analyzerType": "name",
        "fields": []
    },
    {
        "name": "v_min_yob",
        "type": "integer",
        "similarity": "boolean",
        "fields": []
    },
    {
        "name": "v_max_yob",
        "type": "integer",
        "similarity": "boolean",
        "fields": []
    },
    {
        "name": "v_address",
        "type": "text",
        "similarity": "boolean",
        "analyzerType": "address",
        "fields": []
    },
    {
        "name": "v_aliases",
        "type": "text",
        "similarity": "boolean",
        "analyzerType": "name",
        "fields": []
    },
    {
        "name": "v_gender",
        "type": "text",
        "similarity": "boolean",
        "analyzerType": "gender",
        "fields": []
    },
    },
```

```

    {
        "name": "v_place_of_birth",
        "type": "text",
        "similarity": "boolean",
        "analyzerType": "address",
        "fields": []
    },
    {
        "name": "v_title",
        "type": "text",
        "similarity": "boolean",
        "analyzerType": "gender",
        "fields": []
    }
],
"customAnalyzer": [],
"customFilter": [],
"customCharFilter": [],
"customTokenizer": [],
"others": [
    "n_wl_skey",
    "n_run_skey",
    "v_wl_sub_type",
    "v_wl_type",
    "v_entity_type",
    "n_uid",
    "v_occupation",
    "d_load_date",
    "n_eu_ref_num"
],
"replaceCharFields": [
    {
        "name": "v_full_name",
        "charArray": ["-", ".", ""],
        "replaceWith": [" ", ""]
    }
],

```

```
{
  "name": "v_family_name",
  "charArray": ["-.", ""],
  "replaceWith": [" ", ""]
},
{
  "name": "v_given_name",
  "charArray": ["-.", ""],
  "replaceWith": [" ", ""]
},
{
  "name": "v_entity_name",
  "charArray": ["-.", "", "&", "()" ],
  "replaceWith": [" ", "", "and", " "]
},
{
  "name": "v_entity_name_bus_strip",
  "charArray": ["-.", "", "&", "()" ],
  "replaceWith": ["", "", "and", " "]
},
{
  "name": "v_original_script_name",
  "charArray": ["-.", ""],
  "replaceWith": [" ", ""]
},
{
  "name": "v_country",
  "charArray": ["-.", ""],
  "replaceWith": [" ", ""]
},
{
  "name": "v_address",
  "charArray": ["-.", ""],
  "replaceWith": [" ", ""]
},
{
```

```

      "name": "v_aliases_given_name",
      "charArray": ["-.", ""],
      "replaceWith": [" ", ""]
    },
    {
      "name": "v_aliases_family_name",
      "charArray": ["-.", ""],
      "replaceWith": [" ", ""]
    },
    {
      "name": "v_aliases",
      "charArray": ["-.", ""],
      "replaceWith": [" ", ""]
    }
  ],
  "replaceEmptyFields": [],
  "translateFields": [
    "v_family_name",
    "v_given_name",
    "v_full_name",
    "v_aliases_family_name",
    "v_aliases_given_name",
    "v_aliases"
  ]
}

```

Sample-2

```

{
  "schemaName": "",
  "tableName": "FCC_WL_HMT_V",
  "filterCondition": "1=1",
  "indexName": "fcc_idx_hmt",
  "indexAlias": "idx_hmt",
  "indexLogicalName": "Watchlist",
  "indexBusinessName": "HM Treasury",
  "indexKeyAttribute": "n_uid",

```

```
"loadType": "FullLoad",
"shards": 1,
"replicas": 3,
"attributes": [
  {
    "name": "v_given_name",
    "type": "text",
    "similarity": "boolean",
    "analyzerType": "name",
    "fields": []
  },
  {
    "name": "v_family_name",
    "type": "text",
    "similarity": "boolean",
    "analyzerType": "namestop",
    "fields": []
  },
  {
    "name": "v_full_name",
    "type": "text",
    "similarity": "boolean",
    "analyzerType": "name",
    "fields": []
  },
  {
    "name": "v_aliases_given_name",
    "type": "text",
    "similarity": "boolean",
    "analyzerType": "namestop",
    "fields": []
  },
  {
    "name": "v_aliases_family_name",
    "type": "text",
    "similarity": "boolean",
```

```
"analyzerType": "name",
"fields": []
},
{
"name": "v_entity_name",
"type": "text",
"similarity": "boolean",
"analyzerType": "organization",
"fields": []
},
{
"name": "v_entity_name_bus_strip",
"type": "text",
"similarity": "boolean",
"analyzerType": "organization",
"fields": []
},
{
"name": "v_original_script_name",
"type": "text",
"similarity": "boolean",
"analyzerType": "name",
"fields": []
},
{
"name": "v_alias_quality",
"type": "text",
"similarity": "boolean",
"analyzerType": "name",
"fields": []
},
{
"name": "v_name_non_latin_script",
"type": "text",
"similarity": "boolean",
"analyzerType": "name",
```

```
"fields": []
},
{
  "name": "v_date_of_births",
  "type": "text",
  "similarity": "boolean",
  "analyzerType": "date",
  "fields": []
},
{
  "name": "d_uk_sanction_list_designated",
  "type": "text",
  "similarity": "boolean",
  "analyzerType": "date",
  "fields": []
},
{
  "name": "v_passports",
  "type": "text",
  "similarity": "boolean",
  "analyzerType": "name",
  "fields": []
},
{
  "name": "v_ssn",
  "type": "text",
  "similarity": "boolean",
  "analyzerType": "name",
  "fields": []
},
{
  "name": "v_identification_numbers",
  "type": "text",
  "similarity": "boolean",
  "analyzerType": "name",
  "fields": []
}
```

```
,
{
  "name": "v_city",
  "type": "text",
  "similarity": "boolean",
  "analyzerType": "address",
  "fields": []
},
{
  "name": "v_country",
  "type": "text",
  "similarity": "boolean",
  "analyzerType": "address",
  "fields": []
},
{
  "name": "v_nationality",
  "type": "text",
  "similarity": "boolean",
  "analyzerType": "address",
  "fields": []
},
{
  "name": "v_residence",
  "type": "text",
  "similarity": "boolean",
  "analyzerType": "address",
  "fields": []
},
{
  "name": "v_yob",
  "type": "text",
  "similarity": "boolean",
  "analyzerType": "name",
  "fields": []
},
```

```
{
  "name": "v_min_yob",
  "type": "integer",
  "similarity": "boolean",
  "fields": []
},
{
  "name": "v_max_yob",
  "type": "integer",
  "similarity": "boolean",
  "fields": []
},
{
  "name": "n_passport_number",
  "type": "integer",
  "similarity": "boolean",
  "fields": []
},
{
  "name": "v_address",
  "type": "text",
  "similarity": "boolean",
  "analyzerType": "address",
  "fields": []
},
{
  "name": "v_aliases",
  "type": "text",
  "similarity": "boolean",
  "analyzerType": "name",
  "fields": []
},
{
  "name": "v_gender",
  "type": "text",
  "similarity": "boolean",
```

```
"analyzerType": "gender",
"fields": []
},
{
"name": "v_place_of_birth",
"type": "text",
"similarity": "boolean",
"analyzerType": "address",
"fields": []
},
{
"name": "v_title",
"type": "text",
"similarity": "boolean",
"analyzerType": "gender",
"fields": []
}
],
"customAnalyzer": [],
"customFilter": [],
"customCharFilter": [],
"customTokenizer": [],
"others": [
"n_wl_skey",
"n_run_skey",
"v_wl_sub_type",
"v_wl_type",
"v_entity_type",
"n_uid",
"v_occupation",
"d_last_updated",
"d_listed_on",
"d_load_date",
"v_address_1",
"v_address_2",
"v_address_3",
```

```
"v_address_4",
"v_address_5",
"v_alias_type",
"v_country_of_birth",
"v_name_1",
"v_name_2",
"v_name_3",
"v_name_4",
"v_name_5",
"v_name_6",
"v_other_information",
"v_post_zip_code",
"v_regime",
"v_town_of_birth",
"v_non_latin_script_type",
"v_non_latin_script_language",
"v_ni_details"
],
"replaceCharFields": [
{
"name": "v_full_name",
"charArray": [
"-.",
""
],
"replaceWith": [
" ",
""
]
},
{
"name": "v_family_name",
"charArray": [
"-.",
""
],

```

```
"replaceWith": [  
  " ",  
  ""  
]  
,  
{  
  "name": "v_given_name",  
  "charArray": [  
    "-.",  
    ""  
  ],  
  "replaceWith": [  
    " ",  
    ""  
  ],  
  },  
  {  
    "name": "v_entity_name",  
    "charArray": [  
      "-.",  
      """,  
      "&",  
      "()"   
    ],  
    "replaceWith": [  
      " ",  
      "",  
      "and",  
      " "  
    ],  
    },  
    {  
      "name": "v_entity_name_bus_strip",  
      "charArray": [  
        "-.",  
        """,
```

```
"&",
"()"
],
"replaceWith": [
  "",
  "",
  "and",
  " "
]
},
{
  "name": "v_original_script_name",
  "charArray": [
    "-.",
    ""
  ],
  "replaceWith": [
    " ",
    ""
  ]
},
{
  "name": "v_country",
  "charArray": [
    "-.",
    ""
  ],
  "replaceWith": [
    " ",
    ""
  ]
},
{
  "name": "v_address",
  "charArray": [
    "-.",
```

```
""
],
"replaceWith": [
" ",
""
]
},
{
"name": "v_aliases_given_name",
"charArray": [
"-.",
""
],
"replaceWith": [
" ",
""
]
},
{
"name": "v_aliases_family_name",
"charArray": [
"-.",
""
],
"replaceWith": [
" ",
""
]
},
{
"name": "v_aliases",
"charArray": [
"-.",
""
],
"replaceWith": [
```

```

" ",
""
]
}
],
"replaceEmptyFields": [],
"translateFields": [
"v_family_name",
"v_given_name",
"v_full_name",
"v_aliases_family_name",
"v_aliases_given_name",
"v_aliases"
]
}

```

Sample-3

```

{
  "schemaName": "",
  "tableName": "FCC_WL_OFAC_V",
  "filterCondition": "1=1",
  "indexName": "fcc_idx_ofac",
  "indexAlias": "idx_ofac",
  "indexLogicalName": "Watchlist",
  "indexBusinessName": "Office Of Foreign Assets Control",
  "indexKeyAttribute": "n_uid",
  "loadType": "FullLoad",
  "shards": 1,
  "replicas": 3,
  "attributes": [
    {
      "name": "v_given_name",
      "type": "text",
      "similarity": "boolean",
      "analyzerType": "name",
      "fields": []
    }
  ]
}

```

```
    },
    {
      "name": "v_family_name",
      "type": "text",
      "similarity": "boolean",
      "analyzerType": "namestop",
      "fields": []
    },
    {
      "name": "v_full_name",
      "type": "text",
      "similarity": "boolean",
      "analyzerType": "name",
      "fields": []
    },
    {
      "name": "v_aliases_given_name",
      "type": "text",
      "similarity": "boolean",
      "analyzerType": "namestop",
      "fields": []
    },
    {
      "name": "v_aliases_family_name",
      "type": "text",
      "similarity": "boolean",
      "analyzerType": "namestop",
      "fields": []
    },
    {
      "name": "v_entity_name",
      "type": "text",
      "similarity": "boolean",
      "analyzerType": "organization",
      "fields": []
    },
  },
```

```
{
  "name": "v_entity_name_bus_strip",
  "type": "text",
  "similarity": "boolean",
  "analyzerType": "organization_strip",
  "fields": []
},
{
  "name": "v_original_script_name",
  "type": "text",
  "similarity": "boolean",
  "analyzerType": "name",
  "fields": []
},
{
  "name": "v_date_of_births",
  "type": "text",
  "similarity": "boolean",
  "analyzerType": "date",
  "fields": []
},
{
  "name": "v_passports",
  "type": "text",
  "similarity": "boolean",
  "analyzerType": "name",
  "fields": []
},
{
  "name": "v_ssn",
  "type": "text",
  "similarity": "boolean",
  "analyzerType": "name",
  "fields": []
},
{
```

```
    "name": "v_identification_numbers",
    "type": "text",
    "similarity": "boolean",
    "analyzerType": "name",
    "fields": []
  },
  {
    "name": "v_city",
    "type": "text",
    "similarity": "boolean",
    "analyzerType": "address",
    "fields": []
  },
  {
    "name": "v_country",
    "type": "text",
    "similarity": "boolean",
    "analyzerType": "address",
    "fields": []
  },
  {
    "name": "v_nationality",
    "type": "text",
    "similarity": "boolean",
    "analyzerType": "address",
    "fields": []
  },
  {
    "name": "v_residence",
    "type": "text",
    "similarity": "boolean",
    "analyzerType": "address",
    "fields": []
  },
  {
    "name": "v_address",
```

```

        "type": "text",
        "similarity": "boolean",
        "analyzerType": "address",
        "fields": []
    },
    {
        "name": "v_gender",
        "type": "text",
        "similarity": "boolean",
        "analyzerType": "gender",
        "fields": []
    },
    {
        "name": "v_yob",
        "type": "text",
        "similarity": "boolean",
        "analyzerType": "name",
        "fields": []
    },
    {
        "name": "v_min_yob",
        "type": "integer",
        "similarity": "boolean",
        "fields": []
    },
    {
        "name": "v_max_yob",
        "type": "integer",
        "similarity": "boolean",
        "fields": []
    },
    {
        "name": "v_place_of_birth",
        "type": "text",
        "similarity": "boolean",
        "analyzerType": "address",

```

```

        "fields": []
    },
    {
        "name": "v_city_state_postalcode",
        "type": "text",
        "similarity": "boolean",
        "analyzerType": "address",
        "fields": []
    },
    {
        "name": "v_title",
        "type": "text",
        "similarity": "boolean",
        "analyzerType": "gender",
        "fields": []
    }
],
"customAnalyzer": [],
"customFilter": [],
"customCharFilter": [],
"customTokenizer": [],
"others": [
    "v_aliases",
    "v_wl_sub_type",
    "v_wl_type",
    "v_entity_type",
    "n_uid",
    "n_wl_skey",
    "v_occupation"
],
"replaceCharFields": [
    {
        "name": "v_full_name",
        "charArray": ["-.", ""],
        "replaceWith": [" ", ""]
    },

```

```

{
  "name": "v_family_name",
  "charArray": ["-.", ""],
  "replaceWith": [" ", ""]
},
{
  "name": "v_given_name",
  "charArray": ["-.", ""],
  "replaceWith": [" ", ""]
},
{
  "name": "v_entity_name",
  "charArray": ["-.", "", "&", "()" ],
  "replaceWith": [" ", "", "and", " "]
},
{
  "name": "v_entity_name_bus_strip",
  "charArray": ["-.", "", "&", "()" ],
  "replaceWith": ["", "", "and", " "]
},
{
  "name": "v_original_script_name",
  "charArray": ["-.", ""],
  "replaceWith": [" ", ""]
},
{
  "name": "v_country",
  "charArray": ["-.", ""],
  "replaceWith": [" ", ""]
},
{
  "name": "v_address",
  "charArray": ["-.", ""],
  "replaceWith": [" ", ""]
},
{

```

```

        "name": "v_aliases_given_name",
        "charArray": ["-.", ""],
        "replaceWith": [" ", ""]
    },
    {
        "name": "v_aliases_family_name",
        "charArray": ["-.", ""],
        "replaceWith": [" ", ""]
    },
    {
        "name": "v_aliases",
        "charArray": ["-.", ""],
        "replaceWith": [" ", ""]
    }
],
"replaceEmptyFields": [],
"translateFields": [
    "v_family_name",
    "v_given_name",
    "v_full_name",
    "v_aliases_family_name",
    "v_aliases_given_name",
    "v_aliases"
]
}

```

Sample-4

```

{
    "schemaName": "",
    "tableName": "FCC_WL_UN_V",
    "filterCondition": "1=1",
    "indexName": "fcc_idx_un",
    "indexAlias": "idx_un",
    "indexLogicalName": "Watchlist",
    "indexBusinessName": "United Nations",
    "indexKeyAttribute": "n_uid",

```

```
"loadType": "FullLoad",
"shards": 1,
"replicas": 3,
"attributes": [
  {
    "name": "v_given_name",
    "type": "text",
    "similarity": "boolean",
    "analyzerType": "name",
    "fields": []
  },
  {
    "name": "v_family_name",
    "type": "text",
    "similarity": "boolean",
    "analyzerType": "namestop",
    "fields": []
  },
  {
    "name": "v_full_name",
    "type": "text",
    "similarity": "boolean",
    "analyzerType": "name",
    "fields": []
  },
  {
    "name": "v_aliases_given_name",
    "type": "text",
    "similarity": "boolean",
    "analyzerType": "namestop",
    "fields": []
  },
  {
    "name": "v_aliases_family_name",
    "type": "text",
    "similarity": "boolean",
```

```
        "analyzerType": "name",
        "fields": []
    },
    {
        "name": "v_entity_name",
        "type": "text",
        "similarity": "boolean",
        "analyzerType": "organization",
        "fields": []
    },
    {
        "name": "v_entity_name_bus_strip",
        "type": "text",
        "similarity": "boolean",
        "analyzerType": "organization",
        "fields": []
    },
    {
        "name": "v_original_script_name",
        "type": "text",
        "similarity": "boolean",
        "analyzerType": "name",
        "fields": []
    },
    {
        "name": "v_date_of_births",
        "type": "text",
        "similarity": "boolean",
        "analyzerType": "date",
        "fields": []
    },
    {
        "name": "v_passports",
        "type": "text",
        "similarity": "boolean",
        "analyzerType": "name",
```

```
        "fields": []
    },
    {
        "name": "v_ssn",
        "type": "text",
        "similarity": "boolean",
        "analyzerType": "name",
        "fields": []
    },
    {
        "name": "v_identification_numbers",
        "type": "text",
        "similarity": "boolean",
        "analyzerType": "name",
        "fields": []
    },
    {
        "name": "v_city",
        "type": "text",
        "similarity": "boolean",
        "analyzerType": "address",
        "fields": []
    },
    {
        "name": "v_country",
        "type": "text",
        "similarity": "boolean",
        "analyzerType": "address",

        "fields": []
    },
    {
        "name": "v_nationality",
        "type": "text",
        "similarity": "boolean",
        "analyzerType": "address",
```

```
        "fields": []
    },
    {
        "name": "v_residence",
        "type": "text",
        "similarity": "boolean",
        "analyzerType": "address",
        "fields": []
    },
    {
        "name": "v_yob",
        "type": "text",
        "similarity": "boolean",
        "analyzerType": "name",
        "fields": []
    },
    {
        "name": "v_min_yob",
        "type": "integer",
        "similarity": "boolean",
        "fields": []
    },
    {
        "name": "v_max_yob",
        "type": "integer",
        "similarity": "boolean",
        "fields": []
    },
    {
        "name": "v_address",
        "type": "text",
        "similarity": "boolean",
        "analyzerType": "address",
        "fields": []
    },
    {
```

```

        "name": "v_aliases",
        "type": "text",
        "similarity": "boolean",
        "analyzerType": "name",
        "fields": []
    },
    {
        "name": "v_gender",
        "type": "text",
        "similarity": "boolean",
        "analyzerType": "gender",
        "fields": []
    },
    {
        "name": "v_place_of_birth",
        "type": "text",
        "similarity": "boolean",
        "analyzerType": "address",
        "fields": []
    },
    {
        "name": "v_title",
        "type": "text",
        "similarity": "boolean",
        "analyzerType": "gender",
        "fields": []
    }
],
"customAnalyzer": [],
"customFilter": [],
"customCharFilter": [],
"customTokenizer": [],
"others": [
    "n_wl_skey",
    "n_run_skey",
    "v_wl_sub_type",

```

```
        "v_wl_type",
        "v_entity_type",
        "n_uid",
        "v_occupation",
        "v_address_note",
    "v_address_state_province",
    "v_address_zipcode",
    "v_alias_city_of_birth",
    "v_alias_country_of_birth",
    "v_alias_dob",
    "v_alias_note",
    "v_alias_quality",
    "v_city_of_issue",
    "v_comments",
    "v_country_of_issue",
    "v_date_of_issue",
        "v_designation",
    "v_dob_note",
    "v_document_note",
    "v_from_year",
    "v_issuing_country",
    "v_last_day_updated",
    "v_listed_on",
    "v_list_type_value",
    "v_place_of_birth_note",
    "v_reference_number",
    "v_sort_key",
    "v_sort_key_last_mod",
    "v_street",
    "v_submitted_on",
    "v_to_year",
    "v_type_of_date",
    "v_type_of_document",
    "v_type_of_document2",
    "v_un_list_type",
    "v_versionnum",
```

```

        "v_year"
    ],
    "replaceCharFields": [
        {
            "name": "v_full_name",
            "charArray": ["-.", ""],
            "replaceWith": [" ", ""]
        },
        {
            "name": "v_family_name",
            "charArray": ["-.", ""],
            "replaceWith": [" ", ""]
        },
        {
            "name": "v_given_name",
            "charArray": ["-.", ""],
            "replaceWith": [" ", ""]
        },
        {
            "name": "v_entity_name",
            "charArray": ["-.", "", "&", "()" ],
            "replaceWith": [" ", "", "and", " "]
        },
        {
            "name": "v_entity_name_bus_strip",
            "charArray": ["-.", "", "&", "()" ],
            "replaceWith": ["", "", "and", " "]
        },
        {
            "name": "v_original_script_name",
            "charArray": ["-.", ""],
            "replaceWith": [" ", ""]
        },
        {
            "name": "v_country",
            "charArray": ["-.", ""],

```

```

        "replaceWith": [" ",""]
    },
    {
        "name": "v_address",
        "charArray": ["-.", ""],
        "replaceWith": [" ",""]
    },
    {
        "name": "v_aliases_given_name",
        "charArray": ["-.", ""],
        "replaceWith": [" ",""]
    },
    {
        "name": "v_aliases_family_name",
        "charArray": ["-.", ""],
        "replaceWith": [" ",""]
    },
    {
        "name": "v_aliases",
        "charArray": ["-.", ""],
        "replaceWith": [" ",""]
    }
],
"replaceEmptyFields": [],
"translateFields": [
    "v_family_name",
    "v_given_name",
    "v_full_name",
    "v_aliases_family_name",
    "v_aliases_given_name",
    "v_aliases"
]
}

```

Sample-5

```

{

```

```
"schemaName": "",
"tableName": "FCC_WL_WC_PREMIUM_V",
"filterCondition": "1=1",
"indexName": "fcc_idx_wc_premium",
"indexAlias": "idx_wc_premium",
"indexLogicalName": "Watchlist",
"indexBusinessName": "World Check Premium",
"indexKeyAttribute": "n_uid",
"loadType": "FullLoad",
"shards": 1,
"replicas": 3,
"attributes": [
  {
    "name": "v_given_name",
    "type": "text",
    "similarity": "boolean",
    "analyzerType": "name",
    "fields": []
  },
  {
    "name": "v_family_name",
    "type": "text",
    "similarity": "boolean",
    "analyzerType": "name",
    "fields": []
  },
  {
    "name": "v_full_name",
    "type": "text",
    "similarity": "boolean",
    "analyzerType": "name",
    "fields": []
  },
  {
    "name": "v_aliases_given_name",
    "type": "text",
```

```
    "similarity": "boolean",
    "analyzerType": "namestop",
    "fields": []
  },
  {
    "name": "v_aliases_family_name",
    "type": "text",
    "similarity": "boolean",
    "analyzerType": "namestop",
    "fields": []
  },
  {
    "name": "v_entity_name",
    "type": "text",
    "similarity": "boolean",
    "analyzerType": "organization",
    "fields": []
  },
  {
    "name": "v_entity_name_bus_strip",
    "type": "text",
    "similarity": "boolean",
    "analyzerType": "organization_strip",
    "fields": []
  },
  {
    "name": "v_original_script_name",
    "type": "text",
    "similarity": "boolean",
    "analyzerType": "name",
    "fields": []
  },
  {
    "name": "v_date_of_births",
    "type": "text",
    "similarity": "boolean",
```

```
        "analyzerType": "date",
        "fields": []
    },
    {
        "name": "v_passports",
        "type": "text",
        "similarity": "boolean",
        "analyzerType": "name",
        "fields": []
    },
    {
        "name": "v_ssn",
        "type": "text",
        "similarity": "boolean",
        "analyzerType": "name",
        "fields": []
    },
    {
        "name": "v_identification_numbers",
        "type": "text",
        "similarity": "boolean",
        "analyzerType": "name",
        "fields": []
    },
    {
        "name": "v_city",
        "type": "text",
        "similarity": "boolean",
        "analyzerType": "address",
        "fields": []
    },
    {
        "name": "v_country",
        "type": "text",
        "similarity": "boolean",
        "analyzerType": "address",
```

```
        "fields": []
    },
    {
        "name": "v_nationality",
        "type": "text",
        "similarity": "boolean",
        "analyzerType": "address",
        "fields": []
    },
    {
        "name": "v_residence",
        "type": "text",
        "similarity": "boolean",
        "analyzerType": "address",
        "fields": []
    },
    {
        "name": "v_address",
        "type": "text",
        "similarity": "boolean",
        "analyzerType": "address",
        "fields": []
    },
    {
        "name": "v_alternative_spelling",
        "type": "text",
        "similarity": "boolean",
        "analyzerType": "name",
        "fields": []
    },
    {
        "name": "v_gender",
        "type": "text",
        "similarity": "boolean",
        "analyzerType": "gender",
        "fields": []
    }
```

```

    },
    {
      "name": "v_yob",
      "type": "text",
      "similarity": "boolean",
      "analyzerType": "name",
      "fields": []
    },
    {
      "name": "v_min_yob",
      "type": "integer",
      "similarity": "boolean",
      "fields": []
    },
    {
      "name": "v_max_yob",
      "type": "integer",
      "similarity": "boolean",
      "fields": []
    },
    {
      "name": "v_place_of_birth",
      "type": "text",
      "similarity": "boolean",
      "analyzerType": "address",
      "fields": []
    },
    {
      "name": "v_title",
      "type": "text",
      "similarity": "boolean",
      "analyzerType": "gender",
      "fields": []
    },
    {
      "name": "v_low_quality_aliases",

```

```

        "type": "text",
        "similarity": "boolean",
        "analyzerType": "name",
        "fields": []
    }
],
"customAnalyzer": [],
"customFilter": [],
"customCharFilter": [],
"customTokenizer": [],
"others": [
    "v_aliases",
    "v_wl_sub_type",
    "v_wl_type",
    "v_entity_type",
    "n_uid",
    "n_wl_skey",
    "v_occupation",
    "n_run_skey"
],
"replaceCharFields": [
    {
        "name": "v_full_name",
        "charArray": ["-.", ""],
        "replaceWith": [" ", ""]
    },
    {
        "name": "v_family_name",
        "charArray": ["-.", ""],
        "replaceWith": [" ", ""]
    },
    {
        "name": "v_given_name",
        "charArray": ["-.", ""],
        "replaceWith": [" ", ""]
    },
    {

```

```

{
  "name": "v_entity_name",
  "charArray": ["-.", "'", "&", "()" ],
  "replaceWith": [" ", "", "and", " "]
},
{
  "name": "v_entity_name_bus_strip",
  "charArray": ["-.", "'", "&", "()" ],
  "replaceWith": [" ", "", "and", " "]
},
{
  "name": "v_original_script_name",
  "charArray": ["-.", "" ],
  "replaceWith": [" ", ""]
},
{
  "name": "v_country",
  "charArray": ["-.", "" ],
  "replaceWith": [" ", ""]
},
{
  "name": "v_address",
  "charArray": ["-.", "" ],
  "replaceWith": [" ", ""]
},
{
  "name": "v_aliases_given_name",
  "charArray": ["-.", "" ],
  "replaceWith": [" ", ""]
},
{
  "name": "v_aliases_family_name",
  "charArray": ["-.", "" ],
  "replaceWith": [" ", ""]
},
{

```

```

        "name": "v_aliases",
        "charArray": ["-.", ""],
        "replaceWith": [" ", ""]
    }
],
"replaceEmptyFields": [],
"translateFields": [
    "v_family_name",
    "v_given_name",
    "v_full_name",
    "v_aliases_family_name",
    "v_aliases_given_name",
    "v_aliases"
]
}

```

Sample-6

```

{
    "schemaName": "",
    "tableName": "FCC_WL_WC_STANDARD_V",
    "filterCondition": "1=1",
    "indexName": "fcc_idx_wc_standard",
    "indexAlias": "idx_wc_standard",
    "indexLogicalName": "Watchlist",
    "indexBusinessName": "World Check Standard",
    "indexKeyAttribute": "n_uid",
    "loadType": "FullLoad",
    "shards": 1,
    "replicas": 3,
    "attributes": [
        {
            "name": "v_given_name",
            "type": "text",
            "similarity": "boolean",
            "analyzerType": "name",
            "fields": []
        }
    ]
}

```

```
    },
    {
      "name": "v_family_name",
      "type": "text",
      "similarity": "boolean",
      "analyzerType": "name",
      "fields": []
    },
    {
      "name": "v_full_name",
      "type": "text",
      "similarity": "boolean",
      "analyzerType": "name",
      "fields": []
    },
    {
      "name": "v_aliases_given_name",
      "type": "text",
      "similarity": "boolean",
      "analyzerType": "namestop",
      "fields": []
    },
    {
      "name": "v_aliases_family_name",
      "type": "text",
      "similarity": "boolean",
      "analyzerType": "namestop",
      "fields": []
    },
    {
      "name": "v_entity_name",
      "type": "text",
      "similarity": "boolean",
      "analyzerType": "organization",
      "fields": []
    },
  },
```

```
{
  "name": "v_entity_name_bus_strip",
  "type": "text",
  "similarity": "boolean",
  "analyzerType": "organization_strip",
  "fields": []
},
{
  "name": "v_original_script_name",
  "type": "text",
  "similarity": "boolean",
  "analyzerType": "name",
  "fields": []
},
{
  "name": "v_date_of_births",
  "type": "text",
  "similarity": "boolean",
  "analyzerType": "date",
  "fields": []
},
{
  "name": "v_passports",
  "type": "text",
  "similarity": "boolean",
  "analyzerType": "name",
  "fields": []
},
{
  "name": "v_ssn",
  "type": "text",
  "similarity": "boolean",
  "analyzerType": "name",
  "fields": []
},
{
```

```
    "name": "v_identification_numbers",
    "type": "text",
    "similarity": "boolean",
    "analyzerType": "name",
    "fields": []
  },
  {
    "name": "v_city",
    "type": "text",
    "similarity": "boolean",
    "analyzerType": "address",
    "fields": []
  },
  {
    "name": "v_country",
    "type": "text",
    "similarity": "boolean",
    "analyzerType": "address",
    "fields": []
  },
  {
    "name": "v_nationality",
    "type": "text",
    "similarity": "boolean",
    "analyzerType": "address",
    "fields": []
  },
  {
    "name": "v_residence",
    "type": "text",
    "similarity": "boolean",
    "analyzerType": "address",
    "fields": []
  },
  {
    "name": "v_address",
```

```

        "type": "text",
        "similarity": "boolean",
        "analyzerType": "address",
        "fields": []
    },
    {
        "name": "v_alternative_spelling",
        "type": "text",
        "similarity": "boolean",
        "analyzerType": "name",
        "fields": []
    },
    {
        "name": "v_gender",
        "type": "text",
        "similarity": "boolean",
        "analyzerType": "gender",
        "fields": []
    },
    {
        "name": "v_yob",
        "type": "text",
        "similarity": "boolean",
        "analyzerType": "name",
        "fields": []
    },
    {
        "name": "v_min_yob",
        "type": "integer",
        "similarity": "boolean",
        "fields": []
    },
    {
        "name": "v_max_yob",
        "type": "integer",
        "similarity": "boolean",

```

```
        "fields": []
    },
    {
        "name": "v_place_of_birth",
        "type": "text",
        "similarity": "boolean",
        "analyzerType": "address",
        "fields": []
    },
    {
        "name": "v_title",
        "type": "text",
        "similarity": "boolean",
        "analyzerType": "gender",
        "fields": []
    }
],
"customAnalyzer": [],
"customFilter": [],
"customTokenizer": [],
"customCharFilter": [],
"others": [
    "v_aliases",
    "v_wl_sub_type",
    "v_wl_type",
    "v_entity_type",
    "n_uid",
    "n_wl_skey",
    "v_occupation",
    "n_run_skey"
],
"replaceCharFields": [
    {
        "name": "v_full_name",
        "charArray": ["-.", ""],
        "replaceWith": [" ", ""]
    }
]
```

```
    },
    {
      "name": "v_family_name",
      "charArray": ["-.", ""],
      "replaceWith": [" ", ""]
    },
    {
      "name": "v_given_name",
      "charArray": ["-.", ""],
      "replaceWith": [" ", ""]
    },
    {
      "name": "v_entity_name",
      "charArray": ["-.", "", "&", "()" ],
      "replaceWith": [" ", "", "and", " "]
    },
    {
      "name": "v_entity_name_bus_strip",
      "charArray": ["-.", "", "&", "()" ],
      "replaceWith": [" ", "", "and", " "]
    },
    {
      "name": "v_original_script_name",
      "charArray": ["-.", ""],
      "replaceWith": [" ", ""]
    },
    {
      "name": "v_country",
      "charArray": ["-.", ""],
      "replaceWith": [" ", ""]
    },
    {
      "name": "v_address",
      "charArray": ["-.", ""],
      "replaceWith": [" ", ""]
    },
  },
```

```

    {
      "name": "v_aliases_given_name",
      "charArray": ["-.", ""],
      "replaceWith": [" ", ""]
    },
    {
      "name": "v_aliases_family_name",
      "charArray": ["-.", ""],
      "replaceWith": [" ", ""]
    },
    {
      "name": "v_aliases",
      "charArray": ["-.", ""],
      "replaceWith": [" ", ""]
    }
  ],
  "replaceEmptyFields": [],
  "translateFields": [
    "v_family_name",
    "v_given_name",
    "v_full_name",
    "v_aliases_family_name",
    "v_aliases_given_name",
    "v_aliases"
  ]
}

```

1.6 Prohibited Country Watchlist

There are two ways to add Country records.

1. Add the record using the **Country Watchlist** window. When you add a new record, it appears on the **Country Watchlist** grid. To add Country Watchlist records follow the subsequent steps:
 - a. From the Navigation List, click **Watchlist Management**.
 - b. From the Navigation List, click **Prohibited Country Watchlist**. The Country Watchlist Screen displays.
 - c. Click **Add** .

- d. Enter values for the following fields in the **Add Country Watch List** window.

Table 4 provides the search fields for Country Watchlist.

Table 4: Search fields for Country Watchlist

Record Name	Description
Country Name	Enter the country name
ISO Country Code	Enter the ISO Country Code
ISO3 Country Code	Enter the ISO3 Country Code
Country Synonyms	Enter the country synonyms
Data Source	Enter the data source
Risk Score	Enter the risk score

- e. Click **Save** to save the record.

To edit a record, follow these steps:

- a. Select the check box in line with the record you want to edit.
 - b. Click **Edit** to open the **Add Country Watchlist** window.
 - c. Edit the required fields.
2. To add or edit Country Watchlist records in bulk, export the Country Watchlist, add values in the applicable columns, or add a new row and provide values in the applicable columns, and upload the file. You cannot change the structure of the file.

To add watch list data using the template, follow these steps:

- a. Click **Export**  to download the template.
- b. Enter the values in the required columns and save the file.
- c. Click **Import** . The file is uploaded and the records are displayed on the Country Watchlist grid.

Follow the same steps to edit watch list data using the template.

1.7 Prohibited City Watchlist

There are two ways to add City records.

1. Add the record using the **City Watchlist** window. When you add a new record, it appears on the **City Watchlist** grid. To add City Watchlist records follow the subsequent steps:
 - a. From the Navigation List, click **Watchlist Management**.
 - b. From the Navigation List, click **Prohibited City Watchlist**. The City Watchlist Screen displays.
 - c. Click **Add** .
 - d. Enter values for the following fields in the **Add City Watch List** window.

Table 5 provides the search fields for City Watchlist.

Table 5: Search fields for City Watchlist

Record Name	Description
Country Name	Enter the country name
City Name	Enter the city name
ISO City Name	Enter the ISO city Code
City Synonyms	Enter the city synonyms
Data Source	Enter the data source
Risk Score	Enter the risk score

e. Click **Save** to save the record.

To edit a record, follow these steps:

- a. Select the check box in line with the record you want to edit.
 - b. Click **Edit** to open the **Add City Watchlist** window.
 - c. Edit the required fields.
2. To add or edit City Watchlist records in bulk, export the City Watchlist, add values in the applicable columns, or add a new row and provide values in the applicable columns, and upload the file. You cannot change the structure of the file.

To add watch list data using the template, follow these steps:

- a. Click **Export**  to download the template.
- b. Enter the values in the required columns and save the file.
- c. Click **Import** . The file is uploaded and the records are displayed on the City Watchlist grid.

Follow the same steps to edit watch list data using the template.

1.8 Prohibited Goods Watchlist

There are two ways to add Goods records.

1. Add the record using the **Goods Watchlist** window. When you add a new record, it appears on the **Goods Watchlist** grid. To add Goods Watchlist records follow the subsequent steps:
 - a. From the Navigation List, click **Watchlist Management**.
 - b. From the Navigation List, click **Prohibited Goods Watchlist**. The Goods Watchlist Screen displays.
 - c. Click **Add** .
 - d. Enter values for the following fields in the **Add Goods Watch List** window.

Table 6 provides the search fields for Goods Watchlist.

Table 6: Search fields for Goods Watchlist

Record Name	Description
Good Code	Enter the goods code.
Good Name	Enter the goods name.
Good Description	Enter the goods name.
Good Synonyms	Enter the goods synonyms.
Import CountryISO	Enter ISO code for import country.
Export CountryISO	Enter ISO code for export country.
Data Source	Enter the data source.
Risk Score	Enter the data source.
FicMisDate	Enter the risk score.

e. Click **Save** to save the record.

To edit a record, follow these steps:

- a. Select the check box in line with the record you want to edit.
 - b. Click **Edit** to open the **Add Goods Watchlist** window.
 - c. Edit the required fields.
2. To add or edit Goods Watchlist records in bulk, export the Goods Watchlist, add values in the applicable columns, or add a new row and provide values in the applicable columns, and upload the file. You cannot change the structure of the file.

To add watch list data using the template, follow these steps:

- a. Click **Export**  to download the template.
- b. Enter the values in the required columns and save the file.
- c. Click **Import** . The file is uploaded and the records are displayed on the Goods Watchlist grid.

Follow the same steps to edit watch list data using the template.

1.9 Prohibited Port Watchlist

There are two ways to add Port records.

1. Add the record using the **Port Watchlist** window. When you add a new record, it appears on the **Port Watchlist** grid. To add Port Watchlist records follow the subsequent steps:
 - a. From the Navigation List, click **Watchlist Management**.

- b. From the Navigation List, click **Prohibited Port Watchlist**. The Port Watchlist Screen displays.
- c. Click **Add** .
- d. Enter values for the following fields in the **Add Port Watch List** window.

Table 7 provides the search fields for Port Watchlist.

Table 7: Search fields for Port Watchlist

Record Name	Description
Country Name	Enter the Country code.
Port Name	Enter the port name.
Port Code	Enter the port code.
Port Synonyms	Enter the port synonyms.
Data Origin	Enter the data origin.
Risk Score	Enter the risk score.

- e. Click **Save** to save the record.

To edit a record, follow these steps:

- a. Select the check box in line with the record you want to edit.
 - b. Click **Edit** to open the **Add Port Watchlist** window.
 - c. Edit the required fields.
2. To add or edit Port Watchlist records in bulk, export the Port Watchlist, add values in the applicable columns, or add a new row and provide values in the applicable columns, and upload the file. You cannot change the structure of the file.

To add watch list data using the template, follow these steps:

- a. Click **Export**  to download the template.
- b. Enter the values in the required columns and save the file.
- c. Click **Import** . The file is uploaded and the records are displayed on the Port Watchlist grid.

Follow the same steps to edit watch list data using the template.

1.10 Stop Keywords Watchlist

There are two ways to add Stop Keywords records.

1. Add the record using the **Stop Keywords Watchlist** window. When you add a new record, it appears on the **Stop Keywords Watchlist** grid. To add Stop Keywords Watchlist records follow the subsequent steps:
 - a. From the Navigation List, click **Watchlist Management**.

- b. From the Navigation List, click **Stop Keywords WatchList**. The Stop Keywords Watchlist Screen displays.
- c. Click **Add** .
- d. Enter values for the following fields in the **Add Stop Keywords Watch List** window.

Table 7 provides the search fields for Stop Keywords Watchlist.

Table 8: Search fields for Port Watchlist

Record Name	Description
Stop Keywords	Enter the stop keyword.
Type	Enter the type/category of the keyword

- e. Click **Save** to save the record.

To edit a record, follow these steps:

- a. Select the check box in line with the record you want to edit.
 - b. Click **Edit** to open the **Add Stop Keywords Watchlist** window.
 - c. Edit the required fields.
2. To add or edit Stop Keywords Watchlist records in bulk, export the Stop Keywords Watchlist, add values in the applicable columns, or add a new row and provide values in the applicable columns, and upload the file. You cannot change the structure of the file.

To add watch list data using the template, follow these steps:

- a. Click **Export**  to download the template.
- b. Enter the values in the required columns and save the file.
- c. Click **Import** . The file is uploaded and the records are displayed on the Stop Keywords Watchlist grid.

Follow the same steps to edit watch list data using the template.

2 Appendix A: Synonyms

Synonyms are words that are similar to the data being screened and support matching by increasing match scores where data is equivalent.

Following synonyms are listed in this section:

- Country code Synonyms ([Table 9](#))
- Cardinal Order Synonyms ([Table 10](#))
- Name Synonyms ([Table 11](#))

[Table 9](#) provides the list of Country Synonyms available out of the box.

NOTE

You can add or edit the Country Codes using the User Interface (UI).

Table 9: List of Countries and Country Codes

Country	Country Code
ANDORRA	AD, AND
UNITED ARAB EMIRATES	AE, ARE
AFGHANISTAN	AF, AFG
ANTIGUA and BARBUDA	AG, ATG
ANGUILLA	AI, AIA
ALBANIA	AL, ALB
ARMENIAN REPUBLIC	AM, ARM
ANGOLA	AO, AGO
ANTARCTICA	AQ, ATA
ARGENTINA	AR, ARG
AMERICAN SAMOA	AS, ASM
AUSTRIA	AT, AUT
AUSTRALIA	AU, AUS
ARUBA	AW, ABW
ALAND ISLANDS	AX, ALA
AZERBAIDZHAN	AZ, AZE
BOSNIA AND HERZEGOVINA	BA, BIH
BARBADOS	BB, BRB
BANGLADESH	BD, BGD
BELGIUM	BE, BEL
BURKINA FASO	BF, BFA
BULGARIA	BG, BGR
BAHRAIN	BH, BHR
BURUNDI	BI, BDI
BENIN	BJ, BEN
SAINT BARTHELEMY	BL, BLM
BERMUDA	BM, BMU

Country	Country Code
BRUNEI	BN, BRN
BOLIVIA	BO, BOL
BONAIRE	BQ, BES
BRAZIL	BR, BRA
BAHAMAS	BS, BHS
BHUTAN	BT, BTN
BOUVET ISLAND	BV, BVT
BOTSWANA	BW, BWA
BELARUS	BY, BLR
BELIZE	BZ, BLZ
CANADA	CA, CAN
COCOS (KEELING) ISLANDS	CC, CCK
CONGO REPUBLIC	CD, COD
CENTRAL AFRICAN REPUBLIC	CF, CAF
CONGO	CG, COG
SWITZERLAND	CH, CHE
COTE D IVOIRE	CI, CIV
COOK ISLANDS	CK, COK
CHILE	CL, CHL
CAMEROON	CM, CMR
CHINA	CN, CHN
COLOMBIA	CO, COL
COSTA RICA	CR, CRI
CUBA	CU, CUB
CABO VERDE	CV, CPV
CURACAO	CW, CUW
CHRISTMAS ISLAND	CX, CXR
TURKISH REPUBLIC OF NORTHERN CYPRUS	CY, CYP

Country	Country Code
CZECH REPUBLIC	CZ, CZE
GERMANY	DE, DEU
DJIBOUTI	DJ, DJI
DENMARK	DK, DNK
DOMINICA	DM, DMA
DOMINICAN REPUBLIC	DO, DOM
ALGERIA	DZ, DZA
ECUADOR	EC, ECU
ESTONIA	EE, EST
EGYPT	EG, EGY
WESTERN SAHARA	EH, ESH
ERITREA	ER, ERI
SPAIN	ES, ESP
ETHIOPIA	ET, ETH
FINLAND	FI, FIN
FIJI	FJ, FJI
FALKLAND ISLANDS (MALVINAS)	FK, FLK
MICRONESIA	FM, FSM
FAEROE ISLANDS	FO, FRO
FRANCE	FR, FRA
GABON	GA, GAB
ENGLAND	GB, GBR
GRENADA	GD, GRD
GEORGIA	GE, GEO
FRENCH GUIANA	GF, GUF
GUERNSEY	GG, GGY
GHANA	GH, GHA
GIBRALTAR	GI, GIB

Country	Country Code
GREENLAND	GL, GRL
GAMBIA	GM, GMB
GUINEA	GN, GIN
GUADELOUPE	GP, GLP
EQUATORIAL GUINEA	GQ, GNQ
GREECE	GR, GRC
SOUTH GEORGIA AND SOUTH SANDWICH ISLANDS	GS, SGS
GUATEMALA	GT, GTM
GUAM	GU, GUM
GUINEA-BISSAU	GW, GNB
GUYANA	GY, GUY
HONG KONG	HK, HKG
HEARD AND MCDONALD ISLANDS	HM, HMD
HONDURAS	HN, HND
CROATIA	HR, HRV
HAITI	HT, HTI
HUNGARY	HU, HUN
INDONESIA	ID, IDN
IRELAND	IE, IRL
ISRAEL	IL, ISR
ISLE OF MAN	IM, IMN
INDIA	IN, IND
BRITISH INDIAN OCEAN TERRITORY	IO, IOT
IRAQ	IQ, IRQ
IRAN	IR, IRN
ICELAND	IS, ISL
ITALY	IT, ITA
JERSEY	JE, JEY

Country	Country Code
JAMAICA	JM, JAM
JORDAN	JO, JOR
JAPAN	JP, JPN
KENYA	KE, KEN
KYRGYZSTAN	KG, KGZ
CAMBODIA	KH, KHM
KIRIBATI	KI, KIR
UNION OF THE COMOROS	KM, COM
SAINT KITTS and NEVIS	KN, KNA
NORTH KOREA	KP, PRK
SOUTH KOREA	KR, KOR
KUWAIT	KW, KWT
CAYMAN ISLANDS	KY, CYM
KAZAKHSTAN	KZ, KAZ
LAOS	LA, LAO
LEBANON	LB, LBN
SAINT LUCIA	LC, LCA
LIECHTENSTEIN	LI, LIE
SRI LANKA	LK, LKA
LIBERIA	LR, LBR
LESOTHO	LS, LSO
LITHUANIA	LT, LTU
LUXEMBOURG	LU, LUX
LATVIA	LV, LVA
LIBYA	LY, LBY
MOROCCO	MA, MAR
MONACO	MC, MCO
MOLDOVA	MD, MDA

Country	Country Code
MONTENEGRO	ME, MNE
ST. MARTIN	MF, MAF
MADAGASCAR	MG, MDG
MARSHALL ISLANDS	MH, MHL
MACEDONIA	MK, MKD
MALI	ML, MLI
MYANMAR	MM, MMR
MONGOLIA	MN, MNG
MACAU	MO, MAC
NORTHERN MARIANA ISLANDS	MP, MNP
MARTINIQUE	MQ, MTQ
MAURITANIA	MR, MRT
MONTSERRAT	MS, MSR
MALTA	MT, MLT
MAURITIUS	MU, MUS
MALDIVES	MV, MDV
MALAWI	MW, MWI
MEXICO	MX, MEX
MALAYSIA	MY, MYS
MOZAMBIQUE	MZ, MOZ
NAMIBIA	NA, NAM
NEW CALEDONIA	NC, NCL
NIGER	NE, NER
NORFOLK ISLAND	NF, NFK
NIGERIA	NG, NGA
NICARAGUA	NI, NIC
NETHERLANDS	NL, NLD
NORWAY	NO, NOR

Country	Country Code
NEPAL	NP, NPL
NAURU	NR, NRU
NIUE	NU, NIU
NEW ZEALAND	NZ, NZL
OMAN	OM, OMN
PANAMA	PA, PAN
PERU	PE, PER
FRENCH POLYNESIA	PF, PYF
PAPUA NEW GUINEA	PG, PNG
PHILIPPINES	PH, PHL
PAKISTAN	PK, PAK
POLAND	PL, POL
SAINT PIERRE AND MIQUELON	PM, SPM
PITCAIRN	PN, PCN
PUERTO RICO	PR, PRI
PALESTINE	PS, PSE
PORTUGAL	PT, PRT
PALAU	PW, PLW
PARAGUAY	PY, PRY
QATAR	QA, QAT
REUNION	RE, REU
ROMANIA	RO, ROU
SERBIA	RS, SRB
RUSSIAN FEDERATION	RU, RUS
RWANDA	RW, RWA
SAUDI ARABIA	SA, SAU
SOLOMON ISLANDS	SB, SLB
SEYCHELLES	SC, SYC

Country	Country Code
SUDAN	SD, SDN
SWEDEN	SE, SWE
SINGAPORE	SG, SGP
SAINT HELENA	SH, SHN
SLOVENIA	SI, SVN
SVALBARD AND JAN MAYEN	SJ, SJM
SLOVAKIA	SK, SVK
SIERRA LEONE	SL, SLE
SAN MARINO	SM, SMR
SENEGAL	SN, SEN
SOMALIA	SO, SOM
SURINAME	SR, SUR
SOUTH SUDAN	SS, SSD
SAO TOME AND PRINCIPE	ST, STP
EL SALVADOR	SV, SLV
SINT MAARTEN (DUTCH PART)	SX, SXM
SYRIA	SY, SYR
SWAZILAND	SZ, SWZ
TURKS AND CAICOS ISLANDS	TC, TCA
CHAD	TD, TCD
FRENCH SOUTHERN TERRITORIES	TF, ATF
TOGO	TG, TGO
THAILAND	TH, THA
TAJIKISTAN	TJ, TJK
TOKELAU	TK, TKL
TIMOR-LESTE	TL, TLS
TURKMENISTAN	TM, TKM
TUNISIA	TN, TUN

Country	Country Code
TONGA	TO, TON
TURKEY	TR, TUR
TRINIDAD AND TOBAGO	TT, TTO
TUVALU	TV, TUV
TAIWAN	TW, TWN
TANZANIA	TZ, TZA
UKRAINE	UA, UKR
UGANDA	UG, UGA
UNITED STATES MINOR OUTLYING ISLANDS	UM, UMI
UNITED STATES	US, USA
URUGUAY	UY, URY
UZBEKISTAN	UZ, UZB
HOLY SEE	VA, VAT
SAINT VINCENT AND THE GRENADINES	VC, VCT
VENEZUELA	VE, VEN
VIRGIN ISLANDS	VG, VGB
VIRGIN ISLANDS	VI, VIR
SOUTH VIETNAM	VN, VNM
VANUATU	VU, VUT
WALLIS AND FUTUNA ISLANDS	WF, WLF
SAMOA	WS, WSM
YEMEN	YE, YEM
MAYOTTE	YT, MYT
SOUTH AFRICA	ZA, ZAF
ZAMBIA	ZM, ZMB
ZIMBABWE	ZW, ZWE

Table 10 provides the list of ordinal numbers and their synonyms. Ordinal numbers tell the order of how things are set and show the position or the rank of something.

Table 10: Cardinal Order

Ordinal number	Synonym
1	one, 1st, first
2	two, 2nd, second
3	three, 3rd, third
4	four, 4th, fourth
5	five, 5th, fifth
6	six, 6th, sixth
7	seven, 7th, seventh
8	eight, 8th, eighth
9	nine, 9th, ninth
10	ten, 10th, tenth
11	eleven, 11th, eleventh
12	twelve, 12th, twelfth
13	thirteen, 13th, thirteenth
14	fourteen, 14th, fourteenth
15	fifteen, 15th, fifteenth
16	sixteen, 16th, sixteenth
17	seventeen, 17th, seventeenth
18	eighteen, 18th, eighteenth
19	nineteen, 19th, nineteenth
20	twenty, 20th, twentieth

Table 11 provides the list of names and their synonyms.

Table 11: Name synonyms

Synonym
Aaliyah, Aliya, Aliyah
Aaron, Aron, Arron
Abigail, Abigail, Abigale
Abbass, Abass, Abbas, Abbes
Abdul Al Din, Abd Al Din, Abdul Din
Abduallah, Abd Al Illah, Abd Allah, Abd el Allah, Abd-al-ilah, Abd-alla, Abd-allah, Abdalah, Abdalla, Abdallah, Abdel Allah, Abdi'elah, Abdielah, Abdolah, Abdollah, Abdoulaah, Abdoulah, Abdu Allah, Abdul Allah, Abdul Lah, Abdul-Lah, Abdulallah, Abdulla, Abdullah, Abudlallah
Abdul, Abd Al, Abd Al Al, Abd Ar, Abd El, Abd-al, Abd-el, Abdal, Abdel, Abdel Al, Abdil, Abdle, Abdol, Abdoul, Abdul Abdul, Abdul Al, Abdul Al Al
Abdulmenem, Abd-Elmenaim, Abdul Monem, Abdulmunim
Abdalassis, Abdelaziz, Abd Elaziz, Abdi'aziz, Abdoulaziz, Abduaziz, Abdulaziz, Abdul Aziz, Abulaziz
Abdulkareem, Abdalkareem, Abdalkarim, Abd Alkarim, Abdalkrim, Abdelkarim, Abdolkareem, Abdulkariem, Abdulkarim, Abdul Karim
Abdekader, Abdelgader, Abdelgadir, Abdelkader, Abdelkadir, Abdelqader, Abdelqadir, Abdulgader, Abdulgadir, Abdulkader, Abdulkadir, Abdulqader, Abdulqadir, Abdul Qadir
AbdelBagi, Abdelbaki, Abdelbaqui, Abdalbaki, Abdul Baki, Abdulbaqi
Abdellatif, Abdulatif, Abdullatif, Abdul Latif
Abdelmadjid, Abdelmagid, Abdelmajid, Abdolmajid, Abdulmajeed, Abdulmajid, Abdul Majid
Abdelmalek, Abdelmalik, Abdulmalek, Abdulmalik, Abdul Malik
Abdelmohsin, Abdulmohsin, Abdul Mohsin
Abdelouahab, Abdelwahab, Abdelwaheb, Abdulwahab, Abdul Wahab
Abdulrazzaq, Abdelrazzak, Abdelrezak, Abderrazak, Abdlerazag, Abdulrazaq, Abdul Razaq, Abdurazaq, Abdurrazak
Abdulrahim, Abdelrehim, Abderahim, Abderrahim, Abdourahim, Abdourrahim, Abdul Rahim, Elrahem

Synonym
Abdelsalam, Abdesalam, Abdeslam, Abdessalam, Abdulsalam, Abdul Salam, Abdusalam, Abdussalam
Abdenacer, Abdenaceur, Abdenasser, Abdalnassar, Abdul Nasser
Abderamane, Abderrahman, Abderrahmane, Abderrahmen, Abdirahman, Abdorahmen, Abdourahman, Abdourahmen, Abdulrahman, Abdul Rahman, Abdulramane, Abdurrahmen
Abdolreza, Abdoulreza, Abdulreza, Abdul Reza
Abdulrashid, Abdul Rashid
Abeedi, Aboudi, Obaidi, Obaidy, Obaydee, Obeidi, Oubaidi, Ubaidi, Ubaydi
Abo, Abou, Abu, Abu Abu
Aboubacar, Aboubaker, Aboubakr, Abubakar, Abubaker, Abu Bakr, Boubaker
Ada, Aida
Addin, Al Deen, Al-dein, Aldin, Al Din, Al-Din, Eddin, Ed Din, Eddine, Edin, Edine, El Al Din, Eldeen, El Deen, El-deen, El Dein, El-dein, Eldin, El Din, El-Din, El El Din, Oddin, Oddine, Uddeen, Ud-deen, Uddin, Ud-din, Uddine, U-deen, U-din
Adel, Adil
Adrain, Adrian
Adriane, Adrianne
Ahmad, Ahmadi, Ahmadu, Ahmat, Ahmed
Ayatollah, Aia allah, Ait Allah, Aitallh, Aya Allah
Aidan, Aiden
Aimee, Amy
Aisha, Isha
Ayssa, Aissa, Eessa, Eisa, Eissa, Esa, Essa, Eysa, Isa, Issa, Isse
Al Fadel, Alfadhel, Alfadil, Elfadil
Al Fassi, Elfassi
Al Mustafa, Elmostapha, Elmostofa
Al Naimi, Alnouami, Alnu'ami, Alnuami
Al Said, Alsaeed, Alsaid, Alsayed, Alsayyed, Asaaeid, Assaid, Elsaeed, Elsayyed

Synonym
Al Samarai, Alsamaraie, Alsamarra'i, Alsamarraie, Assamarai
Al Tayyeb, Ettayeb
Al, Al Al, Al El, El, El El
Alah, Alla, Allah
Alameen, Alamin, Al Amin, Elamin, Lamine, Lemine
Alan, Allan, Allen
Alaryani, Aleryani, Aleyriani, Aliryani, Al Iryani
Alasad, Alassad, Al Assad
Albakee, Al Baki
Albalooshi, Albalushi, Al Balushi
Albert, Bert
Albousaidi, Albusaidi, Al Busaidi
Alchami, Alshamee, Alshami, Al Shami, Echami
Aldoassari, Aldosari, Al Dosari, Aldoseri, Aldousari
Aldouri, Al Douri, Alduri
Aldulaimi, Al Dulaimi, Aldulaymi
Alicia, Alecia, Alesha, Alisha, Alycia
Aleissa, Alisa, Al Issa
Alex, Alexander, Sandy, Sasha, Xander
Alexandra, Alexandria, Alexandria
Alexis, Lexi, Lexie
Alfaisal, Al Faisal
Alfaki, Alfakih, Alfaqi, Alfaqih, Al Faqih
Alfonso, Alphonso
Algamal, Aljamal, Al Jamal
Alhadi, Al Hadi, Alhady, Elhadi
Alhamad, Al Hamad, Alhamed

Synonym
Alhashemi, Alhashimi, Al Hashimi, Elhachemi, Lachemi
Alhassan, Al Hassan, Elhassan
Alhassani, Al Hassani
Ali, Ali Ali, Ali Ali Ali, Ally, Aly
Alireza, Ali Reza
Allison, Alison, Allyson, Alyson
Aljaburi, Aljubouri, Aljuburi, Al Juburi
Alkaabi, Alka'abi, Al Kaabi
Alkady, Alqadhi, Alqadi, Al Qadi
Alkawari, Al Kawari, Alkuwari
Alkhaleel, Alkhalil, Al Khalil
Alkhalifa, Al Khalifa, Alkhelfa
Alkhatib, Al Khatib
Alkodah, Alqudah, Al Qudah
Almahdi, Al Mahdi, Elmahdi
Almajali, Al Majali, Almajaly, Almjali
Almajid, Al Majid, Elmegid
Almalik, Al Malik
Almansouri, Al Mansouri, Almansuri, Elmansouri
Almari, Al Mari, Almarri, Almerri, Almrei
Almasree, Al Masree
Almasri, Al Masri
Almazroui, Al Mazroui
Almoalla, Almualla, Al Mualla
Almobarak, Almubarak, Al Mubarak, Almubarek
Almoussawi, Almusawi, Al Musawi
Alnahyan, Al Nahyan, Alnehayan, Alnuhayyan

Synonym
Alobaidd, Alobeidd, Al Obeidd
Alobaiddi, Alobeiddi, Al Obeiddi, Alobiddi, Alubaydi, Labiddi
Alonso, Alonzo
Alqassimi, Al Qassimi
Alraibei, Alrubaie, Al Rubaie, Alrubay'i, Alrubayi
Alraoui, Alrawee, Alrawi, Al Rawi
Alrashed, Alrashid, Al Rashid, Errachid
Alsabah, Al Sabah
Alsaud, Al Saud
Alsharif, Al Sharif
Alsharqi, Al Sharqi
Alshaykh, Alsheikh, Al Sheikh
Alsowaidi, Alsuwaidi, Al Suwaidi, Alsuweidi
Altaeb, Al Tayyab, Eltayeb
Altahir, Al Tahir
Althani, Al Thani
Altikriti, Al Tikriti
Alwahab, Al Wahab, Elwahab
Alzaid, Al Zaid
Alzoubi, Alzu'bi, Alzu bi, Al Zubi, Azoubi, Azubi, Azzubi
Amanda, Mandy
Ameen, Amin, Amine
Ameer, Amer, Amir
Anna, Ana, Ann, Annabel, Anne, Annelise, Anny
Andrea, Andra
Andrew, Andy, Drew
Anette, Annette

Synonym
Angelica, Angelika
Angus, Gus
Anika, Anneka
Anthony, Antony, Toney, Tony
Antoine, Antwan, Antwon
Antonia, Toni, Tonia, Tonja, Tonya
Araceli, Aracely
Archibald, Archie
Ariana, Ariane, Arianna
Arleen, Arlen, Arlene, Arlin, Arline
Armand, Armando
Arnold, Arn
Arnulf, Arnulfo
Arthur, Art, Arther,
Arvila, Arvilla
Aryani, Eriani, Eryani, Eyriani, Iryani
Asad, Assad
Ash, Ashlee, Ashleigh, Ashley, Ashly
Ashaikh, Asheikh, Cheik, Cheikh, Shaikh, Shayk, Shaykh, Sheekh, Sheik, Sheikh, Shikh
Ashlyn, Ashlynn
Aubree, Aubrey
Audrey, Audry
Austen, Austin, Austyn
Authman, Osman, Osmane, Othman, Othmane, Ottoman, Ousmane, Outhman, Outman, Usman, Uthaman, Uthman
Awad, Awadh, Awwad
Ayana, Ayanna

Synonym
Bacar, Bakar, Baker, Bakir, Bakr
Bagi, Bakee, Baki, Baky, Baqi, Baqui
Bailee, Bailey
Balooshi, Baloushi, Baluchi, Balushi, Belooshi, Beloushi, Belushi
Barbara, Barb, Barbra
Barney, Barn, Barnabus, Barnaby, Bernie
Baron, Barron
Bayan, Brain, Brayan, Brayen, Brian, Bryan
Beatie, Beatrice, Beatriz, Beattie
Beau, Bo
Beck, Beckie, Becky, Rebeca, Rebecca, Rebekah
Ben, Benjamin, Bennie, Benno, Benny, Bin
Bencheikh, Bin Sheikh
Bencherif, Bin Sharif
Benedict, Benedikt
Benelkadi, Bin Al Qadi
Benmoussa, Bin Moussa
Bennacer, Bin Nasser
Benrached, Bin Rashid
Berhard, Bernard, Bernie
Elizabeth, Bess, Bessie, Beth, Betti, Betty, Bettye, Eliza, Elsbeth, Elizabeth, Elze, Libby, Liesbeth, Lisbeth, Liz, Lizabeth, Lizbeth, Lizzie
Bethanny, Bethany
Beverlee, Beverley, Beverly
William, Bill, Billy, Billye, Will, Willi, Willia, Willian, Willie, Willy
Birgit, Birgitt
Blache, Blanch, Blanche

Synonym
Robert, Bob, Bobby, Bobbye, Rob, Robb, Robbie, Robby
Bobbi, Roberta
Bonnie, Bonny
Bousaidi, Busaidi, Busaidy
Bradley, Brad, Bradly
Ibrahim, Brahim, Ebraheem, Ebrahim, Ibraheem, Ibrahim, Ibrohim
Brandan, Branden, Brandon
Breana, Breanna, Breanne
Brendan, Brenden, Brendon
Brennan, Brennen, Brennon
Bret, Brett
Briana, Brianna, Brianne
Bridge, Bridget, Briget, Brigett, Brigitte
Britanni, Britannie, Britany, Brittany
Britney, Britni, Brittney, Brittni, Brittny
Brooklyn, Brooklynn
Buddie, Buddy
Burtrand, Burt
Cai, Choi, Choy, Tsai
Katelyn, Caitlin, Caitlyn, Caitlynn, Kaitlin, Kaitlyn, Kaitlynn, Katelin, Katelynn
Kayleigh, Caleigh, Kaleigh, Kaley, Kali, Kalie, Kay, Kaylee, Kayley, Kayli, Kaylie, Kyleigh
Cam, Cameron, Kamren, Kamron
Candace, Candice, Kandice, Kandy
Carol, Carole, Carrol
Caroline, Karoline, Karolyn
Carrie, Karie, Karri, Karrie
Cass, Cassandra, Cassie, Kasandra, Kassandra, Kassie

Synonym
Cassidy, Kassidy
Cesca, Francesca, Franchesca, Francheska
Chami, Shamee, Shami
Chang, Cheung, Teo, Teoh, Zhang
Chantelle, Shantell
Charki, Cherki, Shareiqi, Sharki, Sharqi, Shreiqi, Shuraiqi, Shureiqi
Charleen, Charlene
Charles, Charlie, Chas
Charlotte, Lotte, Lottie, Lotty
Chelle, Macey, Maci, Macie, Michele, Michelle, Shell, Shelli, Shellie
Sherry, Cherie, Sheri, Sherie
Sheriff, Cherif, Chrif, Shareef, Sharief, Sharif, Sharrif, Sherief, Sherif
Cheryl, Sherrill, Sherryl, Sheryl
Christina, Chrissy, Kristina, Kristine, Krystina, Krystyna, Teena, Tena, Tina, Tine
Christopher, Kristofer, Kristoffer, Kristopher
Chu, Zhu
Ciara, Ciarra, Kiara, Kiarra
Cindy, Sindy
Claud, Claude
Corey, Korey, Kori
Crystal, Krystal, Krystle
Curt, Curtis, Curtiss, Kurtis
Cydney, Cydni, Sidney, Sydnie
Daen, Dean
Dakota, Dakotah
Dameon, Damian, Damien, Damion
Daniel, Dan, Danial, Danny

Synonym
Dane, Dayne
Dani, Daniele, Danielle
Daniela, Daniella
Darci, Darcie, Darcy
Daren, Darren, Darron
Darian, Darien, Darion, Darrian, Darrien
Darleen, Darlene, Darline
Darrel, Darrell, Darryl, Daryl, Daryll
David, Dave, Davey, Davie, Davo, Davy
Dawri, Doori, Dory, Douri, Duri
Dawsari, Doassari, Dosari, Dosary, Doseri, Dossari, Dousari, Dousri, Doussari, Dusseri
Deana, Deanna, Deanne
Deb, Debbi, Debbie, Debbra, Debby, Debi, Debora, Deborah, Debra, Debrah
Dec, Declan
Dedric, Dedrick
Deen, Dein, Dien, Din, Dine
Deena, Dina, Dinah
Deirdra, Deirdre, Dierdra
Deja, Dejah
Delaimi, Dilaimi, Dulaimi, Dulaymi, Duleimi
Delia, Deliah
Delmar, Delmer
Delores, Deloris
Demarco, Demarcus
Demetris, Demetrius
Demi, Demmi, Demy
Denice, Denise, Denisse

Synonym
Denis, Dennis
Denzel, Denzill
Deonte, Deontea
Derek, Derick, Derrick
Deshaun, Deshawn
Destany, Destiney, Destini, Destiny
Devan, Deven, Devin, Devon
Diane, Di, Dian, Diana, Diann, Dianna, Dianne
Dick, Dickie, Rich, Richard, Richie, Rick, Rickey, Rico, Rikki, Ritchey, Ritchie
Dillon, Dylan, Dylon
Djabar, Djaber, Djabir, Gabr, Gebr, Jabar, Jabbar, Jabber, Jaber, Jabir, Jabor, Jabr
Djabouri, Djibury, Jabburi, Jabouri, Jaburi, Jbouri, Jibouri, Jibury, Jubouri, Jubri, Juburi
Jamal, Djamal, Djamel, Gamal, Jamel, Jammal
Dollie, Dolly, Dolores, Doloris
Domenic, Dominic, Dominik
Dominique, Dominique, Domonique
Donald, Don
Donavon, Donovan
Dorotha, Dorothea, Dorothee, Dorothy, Dorthy, Dot
Doug, Dougie, Douglas, Douglass
Dwayne, Duane, Duwayne, Dwain, Dwaine, Dwane
Duke, Marmaduke
Earl, Earle
Earlene, Earline
Earnestine, Earnistine, Ernestine, Ernistine
Ebeid, Ebid, Ibeed, Obaid, Obead, Obeid, Ubaid, Ubayd, Ubeid
Eboni, Ebony

Synonym
Eckard, Eckart, Eckehard, Eckhard, Eckhardt
Edward, Ed, Edd, Eddie, Eddy, Ted, Tedd, Teddy
Edie, Edith, Edyth, Edythe
Eduard, Eduardo
Edwin, Edwyn
Elaina, Elaine, Elayne, Ellaine
Elangeline, Evangelina
Elanor, Ele, Eleanor, Elenor, Elinor, Elle, Elli, Ellie, Nell, Nella, Nellie, Nelly
Elenora, Elenore
Eliau, Eliana, Elianna
Elisa, Elisabeth
Elise, Elyse
Elma, Elmar, Elmer
Elois, Eloisa, Eloise, Elouise
Elsayed, Sa d, Sa'id, Saaeed, Saed, Saeed, Saeid, Said, Saiid, Sayad, Sayd, Sayeed, Sayid, Sayyad, Sayyed, Sayyid, Seyyed, Syad, Syed, Syeed
Else, Elsie
Elvera, Elvia
Ema, Emma, Emmy
Emanuel, Emanuele, Emmanuel, Manu
Emely, Emilee, Emilie, Emilly, Emily, Millie, Milly
Emil, Emile
Eric, Erich, Erick, Erik
Ernie, Ern, Ernest, Erni
Erol, Errol
Ervin, Erwin, Irwin
Ismael, Esmail, Esmail, Isamil, Ishmael, Isma el, Isma il, Ismaeel, Ismail, Smail

Synonym
Esmerelda, Esme
Essence, Essense, Essie
Esta, Ester, Estha, Esther
Eugen, Eugene
Eula, Eulalia
Eva, Eve, Iva
Everet, Everett, Everette
Evonne, Ivon, Ivone, Ivonne, Yvon, Yvone, Yvonne
Ezekeil, Ezekiel, Ezequiel
Fadel, Fadhal, Fadhel, Fadhil, Fadil
Fae, Fay, Faye, Fea
Fageah, Fageeh, Fakih, Faqeeh, Faqi, Faqih
Fahad, Fahd, Fahed
Faisal, Faical, Faissal, Fassil, Faycal, Faysal, Faysel, Feisal, Fesal
Faysalhasan, Faisal Hassan
Fanni, Fannie, Fanny
Fatima, Fatma
Federico, Frederico
Felecia, Felicia, Felicita, Felisha
Florene, Florine, Flourene, Flourine
Forest, Forrest
Fran, Francis, Frank, Frankie
Franklin, Franklyn
Frederic, Frederick, Frederik, Fredric, Fredrick
Freedra, Frieda
Gabriela, Gabby, Gabi, Gabriele, Gabriella, Gabrielle, Gaby
Gabriel, Gabe

Synonym
Gader, Gadir, Kader, Kadir, Qadar, Qadeer, Qader, Qadir
Gail, Gale, Gayle
Garath, Gareth
Garry, Gary, Gaz
Qaseem, Gasseem, Ghasem, Ghasim, Ghassem, Kasem, Kassem, Qasem, Qasim, Qassem
Gaven, Gavin
Gdah, Kodah, Qadah, Qodhah, Quda, Qudah
Geena, Georgie, Georgina, Gina, Jeana
Geoffrey, Geoff
Geogiana, Georgianna
Geogianna, Georgiana
Geogrina, Georgrina
Geordie, Georg, George
Gerald, Gerrald, Gerry, Jerald, Jerold
Geraldine, Geri, Gerri
Gerhard, Gerhardt
Gertie, Gertraude, Gertrud, Gertrude
Gewndolyn, Gwen, Gwenda, Gwendolyn
Ghadhi, Kadhi, Kadi, Kady, Kahdi, Kazzi, Khadi, Khahdi, Qadhi, Qadi, Qazzi
Gholamreza, Gholam Reza
Gillian, Jill, Jillian
Ginny, Virginia
Glen, Glenn
Glenda, Glynda
Goh, Wu
Grace, Gracie
Graeme, Graham, Greame

Synonym
Grechen, Greta, Gretchen, Grete
Greg, Gregg, Gregory, Gregory
Griselda, Zelda
Guo, Gwok, Kuo, Kwok
Gustav, Gustave
Hacene, Hasan, Hassan, Hassen
Hachemi, Hashemi, Hashimi
Hadi, Hady
Hailee, Hailey, Haleigh, Haley, Hali, Halie, Hallie, Haylee, Hayley, Haylie
Hamid, Hamad, Hamed, Hameed, Hammad, Hammed
Hammoud, Hammud, Hamood, Hamoud, Hamud, Hmood, Hmoud, Humoud, Humud
Hana, Hanah, Hanna, Hannah
Hariet, Hariett, Hariette, Harriet, Harriete, Harriett, Harriette, Hattie
Haris, Harris
Harry, Henri, Henry, Herny, Narry
Hossani, Hasani, Hassani, Hosni, Housani, Hussney
Hayward, Haywood
Heinhardt, Reinhart
Helen, Hellen
Henrick, Henrik, Henryk
Henrietta, Henriette
Herbert, Herb, Herburt, Hurbert, Hurburt
Herman, Hermann
Herschel, Hershel
Herta, Hertha
Hilary, Hillie, Hilly
Hilda, Hylda

Synonym
Holli, Hollie, Holly
Hortencia, Hortensia
Husain, Hosayn, Hosein, Hoseyn, Hosian, Hossain, Hossein, Housen, Houssein, Houssine, Husayn, Husein, Hussain, Hussein, Hussien
Hoseinpur, Hoseynpur, Hosseinpur, Hussein Pour
Hsu, Tsui
Huang, Hwang, Wang, Wong
Hubert, Huburt
Iaian, Iain, Ian
Ikhalil, Kalil, Khaleel, Khalil, Khelil
Imogen, Imogene
Ines, Inez
Irvin, Irving
Isabel, Isabell, Isabella, Isabelle, Isobel, Izabella
Isaiah, Isiah, Iziah
Ivette, Yvette
Izzeddin, Izzeddin Al Din
Jacqueline, Jacalyn, Jackeline, Jackie, Jacklyn, Jacky, Jaclyn, Jacque, Jacquelin, Jacquelyn, Jacquiline, Jaquelin, Jaqueline
Jace, Jase, Jasen, Jason
Jacey, Jaycee
Jack, John, Johnnie, Johnny
Jackson, Jaxon, Jaxson
Jacob, Jacoby, Jake
Jada, Jade
Jaden, Jadon, Jady, Jaiden
Jaimie, James, Jamie, Jammie, Jayme, Jim, Jimmie, Jimmy

Synonym
Jane, Janie, Jayne
Janel, Janele, Janelle
Janette, Jannette
Janice, Janis
Janine, Jeanine, Jeannine
Jarett, Jarret, Jarrett
Jassem, Jasam, Jasem, Jasim, Jassim, Jazem
Jasmine, Jazmin, Jazmine, Jazmyn, Jazmyne
Jeannie, Jean, Jeane, Jeanie
Jeffrey, Jeff, Jefferey, Jeffery, Jeffry
Jen, Jennie, Jennifer, Jenny
Jeramie, Jere, Jeremey, Jeremie, Jeremy, Jermey, Jeromy, Jerry, Jez
Jermain, Jermaine
Jesica, Jess, Jesse, Jessi, Jessica, Jessie, Jessika, Jessy
Jewel, Jewell
Jo, Joann, Joanne
Joan, Joanie
Joanna, Joana
Joselyn, Jocelyn
Jodi, Jodie, Jody
Joe, Joey, Josef, Joseph, Jozef
Johan, Johann
Johnathan, Johnathon, Jon, Jonatan, Jonathan, Jonathon, Jonnie, Jonny
Jordan, Jorden, Jordie, Jordon, Jordy, Jordyn
Josephine, Josefina, Josie
Josh, Joshua, Joshuah
Joyce, Joycelyn

Synonym
Jude, Judi, Judie, Judith, Judy
Juli, Julia, Julie
Juliana, Julianna
Juliet, Juliette
Jussef, Yousef
Justen, Justin, Justyn
Kaabai, Ka'abi, Kaabi, Kabbi, Kabi
Kacey, Kaci, Kacie, Kacy
Kalid, Khaled, Khalid
Kalifa, Kalifeh, Khalefa, Khalifa, Khalifah, Khalifeh, Khelifa
Kamal, Kemal
Kareem, Karim
Karlee, Karley
Kassimi, Kasimi, Kasseemi, Qasimi, Qassimi
Kathrine, Kate, Kath, Katherine, Katheryn, Kathi, Kathie, Kathrin, Kathryn, Kathy, Kati, Katie, Kitty
Kateeb, Katib, Khateeb, Khatib
Kathleen, Kathlene
Kawari, Kuari, Kuwari
Kelley, Kellie, Kelly
Kelsea, Kelsey, Kelsi, Kelsie
Ken, Kenneth, Kenney, Kennith, Kenny
Kendal, Kendall
Kennedy, Kennedi
Kerri, Kerry
Kersten, Kiersten, Kirsten, Kirstin
Kev, Kevin

Synonym
Kiana, Kianna
Kimberley, Kim, Kimberlee, Kimberly
Kirt, Kurt
Kristan, Kristen, Kristin
Kristi, Kristie, Kristy
Lacey, Laci, Lacie, Lacy
Lakeisha, Lakesha, Lakeshia, Lakisha
Lam, Lin
Lao, Lau, Liou, Liu
Laurence, Larry, Laurance, Lawrenc, Lawrence
Lateef, Latheef, Latif, Letayf
Latisha, Laticia
Latonia, Latonya
Laura, Lora
Lauren, Loran, Loren, Lorin, Lorine
Lavern, Laverne
Lavon, Lavonne
Leann, Leanne
Leesa, Leisa, Lesa, Lisa, Lissa, Liza
Leila
Leonard, Len, Lennard, Lennie, Lenny, Leo, Leonhard
Lenora, Lenore
Leslie, Les, Lesli
Lesley, Lesly
Lewis, Lew
Lidia, Lydia
Lillie, Lilly

Synonym
Lindsay, Lindsey, Linsey, Lydsay, Lydsey, Lynsey
Lloyd, Loyd
Lois, Luis
Lonnie, Lonny
Loraine, Lori, Lorie, Lorraine, Lorri, Lorrie
Louis, Lou, Louie
Louisa, Luisa
Louise, Luise
Luana, Luanna
Luann, Luanne
Lucas, Luke
Lucie, Lucy
Lyn, Lynette, Lynn, Lynnette
Muhammad, Mhamad, Mhamed, M'hamad, M'hamed, Mahamat, Mahamed, Mahammed, Mahomed, Md, Mohamad, Mohamed, Mohameed, Mohammad, Mohammed, Mohammod, Mohammud, Mohamod, Mohamoud, Mohamud, Mohanmmod, Mohd, Mohmed, Mohmmad, Mohmmed, Mohommed, Mouhamed, Mouhammad, Mouhammed, Muhamad, Muhamed, Muhamet, Muhammad', Muhammed, Muhammod, Muhumed, Mo
Mualla, Ma'la, Mala, Malla, Moalla, Mu'alla, Mualla, Mulla, Mullah
Mabel, Mable
Mabrouk, Mabruk, Mbarek, Mobarak, Moubarak, Moubarek, Mubarak, Mubarek, Mubark, Mubruk
Macenzie, Mackenzie, Makenzie, Mckenzie
Madalyn, Madalynn, Madeleine, Madeline, Madilyn
Madge, Maggie, Marga, Margaret, Margaret, Marge, Margery, Margie, Margret, Margrit, Margueite, Margy, Peggie, Peggy
Madi, Mahdi, Mahdy, Mehdi
Madison, Madisen, Madisyn, Madyson

Synonym
Madjid, Madschid, Maged, Mageed, Magid, Majed, Majeed, Majid, Megeid, Megid, Meguid, Mejid, Migeed
Mae, May
Mahamoud, Mahamud, Mahmod, Mahmood, Mahmoud, Mahmud, Mahmut, Mamoud
Majali, Majaly, Majli
Malcolm, Mal, Malc, Malcom, Malky
Malek, Malik
Mansoor, Mansour, Mansur
Mansoori, Mansori, Mansouri, Mansuri, Monsuri
Mark, Marc, Marq
Marshall, Marchal, Marchall
Marci, Marcia, Marcie, Marcy
Marcos, Marcus
Margareta, Margaretah
Mari, Marri, Merri
Maria, Mariah
Marian, Marianne, Marien, Maryam, Maryan, Maryann, Maryanne
Mariana, Marianna
Marlen, Marlana, Marlene
Marta, Martha
Mary, Mollie, Molly
Masree, Masri, Masry, Massry, Mesri, Miseery, Misri
Matthew, Mat, Mathew, Matt
Matilda, Tillie
Maudie, Maud, Maude
Maurice, Mo
Mayra, Myra

Synonym
Mazroeei, Mazroei, Mazrooi, Mazrooie, Mazroui, Mazrui
Megan, Meg, Meghan, Meghann
Meike, Meiki
Melvin, Mel, Melvyn
Melisa, Melissa
Melodie, Melody
Menem, Min'im, Mon'im, Mone'em, Moneam, Moneim, Monem, Muneem, Munim
Meriel, Muriel, Murl
Meryl, Meril, Merrill
Merlin, Merlyn
Michael, Michail, Micheal, Mick, Mickey, Mickie, Mike, Mikel, Mikey
Michaela, Mikaela, Mikala, Mikayla
Michel, Michell
Miranda, Myranda
Miriam, Myriam
Misti, Misty
Mohieddin, Mohieddin Al Din
Mohsen, Mohsin, Mouhsin, Muhsin
Moir, Moira
Monica, Monika
Montserrat, Monserrate, Montserrat
Moosa, Mousa, Mouseh, Moussa, Moussah, Mousseh, Musa, Mussa, Mussah
Moosawi, Mosawei, Mousawi, Moussaoui, Moussawi, Musawi
Mose, Moses
Mustafa, Mostafa, Mostapha, Mostefa, Mostofa, Moustafa, Moustapha, Mustapha, Mustofa
Mouhcine, Mouhsen, Mouhssin, Muhsan, Muhsen
Moyra

Synonym
Musaab, Mus'ab, Musa'ab, Musab
Nasser, Naceur, Nasar, Naser, Nasir, Nasr, Nassar, Nassir, Nassour
Naeimi, Naemi, Naimi, Noaimi, Noemi, Nouami, Nu'aimi, Nu'ami, Nu'aymi, Nu'yami, Nuaimi, Nuaimi, Nuami, Nuaymi, Nueimi, Nuyami
Nahayan, Nahyan, Nehayan, Nuhayyan
Nanci, Nancie, Nancy
Nanette, Nannette
Nathalie, Nat, Natalie, Nataly, Natelie
Natasha, Tasha
Nathanael, Nate, Nathan, Nathaniel, Nathen
Neal, Neil, Niel
Ng, Wu
Nicholas, Nick, Nico, Nicolas, Nikolas, Nikolaus
Nickolas, Nicki, Nicklaus, Nicky, Nicola, Nicole, Niki, Nikki, Nikola, Nikole
Niles, Nils
Noal, Noe, Noel
Noor, Nor, Nour, Nur
Nora, Norah
Nordine, Nouradine, Nourdin, Nourdine, Nouredine, Nouredine, Nourradine, Nourredine
Noreen, Norene, Norine
Nurallah, Nurullah
Nurhusein, Nurhussein, Nur Hussein
Obaidollah, Obaidulla, Obaidullah, Obeidullah, Ubaidullah
Oliver, Ollie, Olly
Omar, Oma, Omer, Oumar, Umr, Umar
Oscar, Osker
Otis, Ottis

Synonym
Ouahab, Wahab, Wahhab
Ould, Uld, Wald
Palma, Palmer
Pamela, Pam, Pamella
Pascal, Pascual, Pasquale
Patricia, Patsy, Patti, Pattie, Patty, Tricia, Trisha
Pearl, Pearlie
Penelope, Penni, Penny
Percival, Percy
Pete, Peter
Philipp, Phil, Philip, Phillip, Phillipp
Philipa, Philippa, Pippa
Philis, Phillis, Phylis, Phyllis
Porsha, Portia
Quentin, Quintin, Quiten
Rabae, Rabee, Rabei, Rabi'i, Rabiee, Rabii, Rebai, Rebei, Roubaei, Rubai, Rubaie, Rubay'i, Rubayi, Rubiai
Rachael, Racheal, Rachel, Rachele
Racheed, Rachid, Rashaid, Rasheed, Rashid, Reshaid, Rushaid, Rushayd
Ridha, Rada, Radha, Raza, Reda, Redha, Reza, Rida, Riza
Rafael, Rafa, Raphael
Raheem, Rahim, Rehim
Rahmaan, Rahman, Rahmane, Rehman
Raymond, Raimund, Ray, Raymund, Rey
Raoui, Rawee, Rawi
Rashiddodin, Rashiddudin, Rashideddin, Rashid Eddin, Rashidoddin, Rashoudin, Rashudin
Rayleigh, Raylee, Raylie, Ryley

Synonym
Razak, Razaq, Razeq, Raziq, Razzak, Razzaq
Reginal, Reg, Reggie, Reginald
Reinaldo, Ronaldo
Reinhard, Reinhardt
Reuben, Ruben
Reubens, Rubens
Reynold, Reynoldo
Rhod, Rhodri
Rhona, Rona
Rhonda, Ronda
Rickard, Ricki
Robbin, Robin
Rock, Rocky
Rod, Rodney
Roland, Rowland
Ronald, Ron, Ronnie
Rosalee, Rosalia, Rosalie
Rossanne, Rosann
Rosco, Roscoe
Rosemary, Rosemarie, Rosmarie, Rosmary
Roxanne, Roxan, Roxann, Roxie, Roxy
Ruby, Rubye
Rudolph, Rudi, Rudy
Russell, Russ
Ryan, Ryann, Ryne
Saad, Sad, S'ad, Sa'ad, Sa'd, Saa'd, Sad
Saadallah, Sadallah

Synonym
Saadeddin, Saaddine
Saalim, Saleem, Salem, Salim, Selim, Slim
Saba, Sabah
Saddek, Sadegh, Sadek, Sadeq, Sadiq, Seddig, Seddik, Seddiq, Siddeek, Siddek, Siddig, Siddiq, Sidig, Sidik, Sidiq
Saiededdin, Sadoddin, Saduddin, Sadudin, Saiduddine
Saef, Saif, Sayf, Seif
Sughayir, Sagheer, Saghir, Sghir, Soghyar, Sugair, Sugayer, Sughaier, Sughair, Sughayer, Sughayyir
Salaam, Salam, Sallam
Salah, Saleh, Salih
Salaheddin, Salahddin, Salaheddine, Salahoddin, Salahuldden
Sulaiman, Saliman, Seleiman, Seliman, Sleiman, Sliman, Slimane, Solaiman, Soleiman, Soleman, Soliman, Souleiman, Souleyman, Souleymane, Sulayman, Sulaymon, Suleiman, Suleman, Suliman
Sallie, Sally
Samara'i, Samarae, Samarai, Samaraie, Samarra'i, Samarra, Samarraie, Sameraei, Sameraie, Samirai
Sandi, Sandra
Saoud, Saud, Saud, Sauood, Soud, Su'ad, Su'ud, Suad, Sud, Suod, Suud, Suud
Sara, Sarah
Savanna, Savana, Savannah
Scott, Scot, Scottie, Scotty
Selena, Selina
Shameka, Shamika
Shannon, Shanan, Shannan, Shanon
Shanika, Shaniqua
Sharon, Sharron, Sharyn

Synonym
Shaun, Shawn
Sheila, Sheilla
Shelbi, Shelby
Shirlee, Shirley
Shyann, Shyanne
Skyla, Skylar, Skyler
Sofia, Sophia
Sofie, Soph, Sophie, Sophy
Soltan, Sultan
Sonia, Sonja, Sonya
Sowaidi, Suwaidi, Suweidi, Sweidi
Spencer, Spence
Staci, Stacie, Stacy
Stanley, Stan
Stephanie, Stefani, Stefanie, Steffi, Stephani, Stephany, Stephenie
Stephen, Steve, Steven
Susanne, Sue, Susan, Susana, Susanna, Susie, Suzan, Suzann, Suzanna, Suzanne, Suzi, Suzy
Sven, Swen
Sybil, Sybille, Syble
Sydeny, Sydney
Tabatha, Tabetha, Tabitha
Taeb, Taeib, Taib, Taieb, Tayeb, Tayib, Tayieb, Tayyab, Tayyeb, Tayyib, Teyib
Tahar, Taher, Tahir
Takriti, Tikriti
Tami, Tamie, Tammi, Tammie, Tammy
Tani, Thani
Tania, Tanja, Tanya

Synonym
Tara, Tarah
Tatiana, Tatianna, Tatjana, Tatyana
Tawana, Tawanna
Tawne, Tawny
Terence, Terrence, Terry
Teresa, Terese, Teressa, Teri, Terie, Terri, Terrie, Tessa, Tessie, Theresa, Theresia, Tresa, Tressa
Theodore, Theo, Theodor
Thomas, Tom, Tomas, Tommie, Tommy
Tiana, Tianna
Tiera, Tierra
Tiffani, Tiffanie, Tiffany
Timothy, Tim, Timmie, Timmoth, Timmothy, Timmy, Timo,
Tobias, Toby
Tod, Todd
Tomeka, Tomika
Victoria, Torey, Tori, Torrey, Tory, Vicki, Vickie, Vicky, Vikki, Viktoria
Trace, Tracey, Traci
Trae, Trey
Tremaine, Tremayne
Trev, Treva, Trever, Trevor
Tris, Tristan, Tristen, Tristin, Triston, Trstain, Trystan
Twila, Twyla
Tyler, Tylor
Tyreek, Tyrek
Tyrel, Tyrell
Tyron, Tyrone

Synonym
Ullrich, Ulrich
Ulrika, Ulrike
Valerie, Val, Valorie
Valentin, Valentine
Vanesa, Vanessa, Venessa
Verl, Verle
Veronica, Veronika
Vic, Victor, Viktor
Vince, Vincent, Vinson
Virgie, Virgil
Viv, Vivian
Vivien, Vivienne
Vladimir, Vlad, Wladimir
Walter, Walther
Wendi, Wendy
Wes, Wesley
Wilber, Wilbert
Wilfred, Wilf, Wilfrid, Wilfried
Xina, Zina
Yaha, Yahaya, Yahia, Yahiya, Yahya, Yahyah, Yahyia, Yaya, Yehia, Yehya, Yihya
Yang, Yeung
Yasmeen, Yasmin, Yasmine
Yesinia, Yessinia
Zachariah, Zachary, Zachery, Zackery, Zakary
Zoe, Zoey

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