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Performance DNA KPI Upload Application Guide

Configuring and running Data Uploader for OrgData uploads

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This topic explains how to manually configure and run the **Data Uploader** Application for OrgData Uploads.

You can use the **Data Uploader** Application by using the command line mode to run the GSKM.Apps.DataUploader application with -orgdata and a configuration name (if one exists), as shown below.

For example,

```
cmd> GSKM.Apps.DataUploader -orgdata -pureconnect configname
```

If you are running **Data Uploader** with **PureConnect**, ensure to add -pureconnect to the command line as shown below.

For example,

```
cmd> GSKM.Apps.DataUploader -orgdata -pureconnect configname
```

In both the examples, configname is the name of the previously saved configuration you want to run. Note that there is no "-" before configname



```
Microsoft Windows [Version 10.0.15063]
(c) 2017 Microsoft Corporation. All rights reserved.
C:\Src\PerformanceDNA\Trunk\Apps\DataUploader\bin\Debug>GSKM.Apps.DataUploader.exe -orgdata -pureconnect configname
```

If you have not provided a configuration name in the above command line, you will be prompted to enter the following:

- A base URL for the Performance DNA API.
- A response to whether an AWS API key is required – Y if the API is hosted on AWS; N if it is not.
 - If your response is 'Y', that is, an AWS API key is required, then you will be prompted to enter the API key.
 - If your response is 'N', then you will be prompted to enter the other values given in the following section.
- The Performance DNA username of the user performing the upload.
 - For **OAuth2**: If the configured OAuth2 provider supports loop-back URLs, you will see a new browser window opening to perform authentication, else, you will be prompted to enter the OAuth2 refresh token.
 - For **Basic Auth**: You will be prompted to enter your password.
- The full file path and file name of the file containing the OrgData to import. The OrgData file must be in .csv format. Note that the specified OrgData file name must match the file name that already exists for

OrgData uploads set in the **OrgData Setup** screen in Performance DNA.

Important

If you are uploading to **PureConnect**, the file name must follow the format:
FileName_YYYYMMDDHHMMSS.csv for example, MyOrgData_20190603120000.csv

- A response to provide a name for the configuration you have just defined. This will save the configuration parameters in that name and you can reuse it when needed by just specifying the name.

```
Please enter the base URL for the Performance DNA API, e.g. https://yourapihost.com/Api:
https://yourapihost.com/Api
Do you need to use an AWS API Key? Type 'Y' for Yes or 'N' for No.
n
Please enter your username:
your.user@genesys.com
Please enter your password:
*****
Please enter the path to the folder containing the OrgData source files.
C:\OrgDataFiles
Please enter a name for this configuration.
MyConfig
```

The **Data Uploader** Application will then process the files, identifies the latest, detects the changes, and uploads the changes from the OrgData file to the system. Based on the changes identified in the uploaded OrgData file, the new/updated users and hierarchy will be updated.

Once the file has been successfully uploaded, the processed file will be moved into the **Processed** folder.

```
Checking for files to upload...
Getting files to be processed...
Checking files need to be processed...
1 files found.
Uploading C:\Users\          \Desktop\New PDNA Data Refresh Files\Rugby Setup Data\Org Data\
RugbyTeamOrgData_20190831000000.csv to OrgData...
Moving processed files...
Moving processed files...
Moving C:\Users\          \Desktop\New PDNA Data Refresh Files\Rugby Setup Data\Org Data\
RugbyTeamOrgData_20190831000000.csv to C:\Users\          \Desktop\New PDNA Data Refresh
Files\Rugby Setup Data\Org Data\Processed\RugbyTeamOrgData_20190831000000.csv...
Processed file(s) moved successfully.
Found 1 file(s), uploaded 1 successfully.
Upload complete, press any key to exit.
```