StockDataFetcher

Extract the contents of <https://github.com/arunsudhakar/rsf1/blob/master/StockDataFetcher.zip>

*Pls download latest version*

There will be 3 files

1. StockDataFetcher.jar

This is the main execute

1. log4j.properties

This defines the log file location and logging level.Changing all instances of INFO to DEBUG will increase the logging level and output a lot of information. Use only when debugging any issues.

*log4j.appender.sdf.File –* Defines where the log will be written to. Change if required

1. common.properties

This is the config file.

|  |  |
| --- | --- |
| data\_download\_dir | Location to download files |
| reports\_dir | Location where report files are stored |
| username | Username of Reuters API |
| Password | Password of Reuters API |
| authUrl | URL for authentication |
| venuePackageIdUrl | URL to get list of Venues for User Id |
| fileListForDateRange | List of Files for date range (by default it will pick up files where ReleaseDate is between CurrDate-1 to CurrDate |
| fileDownloadUrl | URL to actually download the file |
| timeZone | Timezone to check for File ReleaseDate |
| user\_agent (optional) | To override user-agent if required. |
| direct\_download(optional) | Set to **true** to enable directly downloading from amazon servers. Remove this option if you face issues |

Usage

1. To use Current Date

java -jar StockDataFetcher.jar common.properties

1. To Override Date

java -jar StockDataFetcher.jar common.properties 2017-01-01 (Date should be in YYYY-MM-DD format)