CSD-SCRAPER

CSD-SCRAPER is a Java-based application designed for efficient data scraping and processing. It supports dependency management and runs with external libraries.

Prerequisites

Before using CSD-SCRAPER, ensure the following requirements are met:

* Java 8 or higher must be installed.
* Required JAR libraries should be placed inside the jar\_lib/ directory.

Building the JAR File

To compile and package the project into a JAR file, follow these steps:

1. Navigate to the project directory:

cd C:\CSD-SCRAPER

1. Run the following command to create the JAR file:

jar cfm CSD-SCRAPER.jar C:\CSD-SCRAPER\csd\_newscorner2\_auto\src\META-INF\MANIFEST.MF -C C:\CSD-SCRAPER\out\production\CSD-SCRAPER .

Note: Ensure that all compiled classes are available in out/production/CSD-SCRAPER before running this command.

Running the Application

Once the JAR file is built, you can execute it using the following command:

On Windows:

java -cp "CSD-SCRAPER.jar;jar\_lib/\*" csd\_newscorner2\_auto.main

On Linux/Mac:

Use : instead of ; when specifying the classpath:

java -cp "CSD-SCRAPER.jar:jar\_lib/\*" csd\_newscorner2\_auto.main

Additional Notes

* Ensure that all compiled classes are present in out/production/CSD-SCRAPER before running the application.
* All dependencies must be placed inside the jar\_lib/ directory.
* If you encounter any issues, try recompiling the project before building the JAR file.

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