

APOGEN

User Manual

APOGEN stands for Automatic Page Object GENERator. It is a Java tool for the generation of page objects for web applications.

Checkout URL:

<https://subversion.assembla.com/svn/sepl-apo/>

Installation

APOGEN comes as a Java project and needs two configuration files:

- *app.properties*
contains the URL (it may be on your local machine) and the credentials for the login (if necessary).
See more at <https://github.com/crawljax/crawljax/blob/master/examples/src/main/java/com/crawljax/examples/AdvancedExample.java>
- *config.properties*
specifies the other crawler inputs, the output directory, maximum crawling runtime, etc

You can build and run APOGEN in your IDE (up to now, we have successfully tried Eclipse and NetBeans). Two modes are available:

- GUI-mode permits to insert the necessary input data (src/gui/APOGEN.java)
- programmatically by manually editing the configuration files and running src/apogen/ApogenMain.java

A technical report describing the evaluation of clustering algorithms can be found in <http://sepl.dibris.unige.it/TR/APOGEN-Clustering.pdf>

Note

APOGEN is a research prototype, still needs to be carefully tested, and Authors do not take any responsibilities in a eventual [mis|ab]use. For any questions/issues, please refer to the first author.

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