

URLs Monitor README File

1. The project code located at URLsMonitor folder, it's an eclipse workspace.
2. I've used some open source libraries for logging, email messages handling, properties and http requests/ response handling.
The .jar files located at usedJars directory, you can add them to the project in eclipse using [build path](#).
3. In the project code I have a resources directory that contains "config.properties" file; this file contains very important properties for the matter of the project.
Here are some important properties you should change their values:

emailAddressToSendTo: The email address you wish to receive the notifications at.

logFileDirectoryPath: The path for the log directory, where the log files will be saved.

urlsFilePath: The path of the urls.txt file that contains the urls that we should monitor.

intervalTimeCheckTimeInMinutes(optional): The time interval between each check.

4. I'm attaching a test case I made: It's located in testCase directory, where I have the urls.txt file, the log output and the emails received as pdf.

5. After configuring 3, you are ready to run:
The main function located at URLsMonitor/main/Main.java

Enjoy ☺,
Feel free to contact me at any time for any question.
Oday Sayed,
050-3-777-023
oday.sayed@gmail.com