

User Documentation

This is a short list containing all external dependencies required to run the software framework accompanied with a link to the official documentation for the resource.

1. Updated version of python preferably 3.8 or latter
Source: <https://www.python.org/downloads/>
2. Markdown viewer extension to view the tutorials alongside the web application, alternatively software environments such as visual studios contain in built markdown viewers.
Source (google chrome) <https://chrome.google.com/webstore/detail/markdown-viewer/ckkdlimhmcimikdlpkmbgfkaikoicbjk?hl=en>
3. Install the Graphviz library in order to build graphical constructions.
Source: <https://graphviz.org/download/>
4. PyDot interface utilized by the Python to Graphviz Dot language parser.
Source: <https://pypi.org/project/pydot/>
5. Flask Web application interface – Essential to running the GUI.
Source: <https://flask.palletsprojects.com/en/2.0.x/>
6. GitHub repository containing all final software and tutorials developed.
Source: <https://github.com/jandemeskel/MSc-Dissertation-Submission>

Once all dependencies are correctly installed, refer to the framework guidance tutorial for further details.