Github link - <https://github.com/kiddo2507/Drowsiness-detection-using-CNN>

Dataset link - <http://mrl.cs.vsb.cz/eyedataset>

Main python files –

* **data\_splitting.ipynb** (splits the eye dataset into closed and open which is then manually split into 90:10::training: testing data.)
* **model\_training.ipynb** (the main model training file along with basic preprocessing)
* **main.ipynb** (the executable file which opens the window and is the interface for drowsiness detection.

Models file – model/model.h5