Auto-WCEBleedGen Challenge Version V2

Team Name: Manya

Team member names and affiliation:

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Brief write up about the pipeline:

Figure of the development pipeline:

Achieved results on validation dataset including :

- A table of the achieved evaluation metrics on validation dataset for automatic classification, detection, and segmentation of WCE frames.
- Pictures (resolution 600 DPI) of any 5 best frames selected from validation dataset showing its classification, detection, and segmentation.
- Pictures (resolution 600 DPI) of achieved interpretability plot of any 5 best frames selected from validation dataset.

Achieved results on testing dataset including :

- A table of the achieved evaluation metrics on testing dataset 1 and 2 (separate)* for automatic classification, detection, and segmentation of WCE frames.
- Pictures (resolution 600 DPI) of any 5 best frames selected from testing dataset 1 and 2 (separate)* showing its classification, detection, and segmentation..
- Pictures (resolution 600 DPI) of achieved interpretability plot of any 5 best frames selected from testing dataset 1 and 2 (separate)*.