**Video Format Converting Desktop Application using Electron JS**

**The output file is saved in media folder:-**

Graphical user interface, application

Description automatically generated

**FFMPEG must be installed in the system.**

Text

Description automatically generated

**On Npm start the electron package opens the video converter window**

**Electron-packager is the dependency used :-**

Text

Description automatically generated

**Once the app starts a new browser window is opened for video conversion :-**

Text

Description automatically generated

**The video is converted to the required format using ffmpeg and the output format file is saved in the media folder.**

Text

Description automatically generated

**We can select any format to be converted to:-**

Background pattern

Description automatically generated

**Selecting the mp4 file to be converted to m3u8 format:-**

Graphical user interface

Description automatically generated

**The file is converted to HLS(m3u8) video format successfully:-**

Graphical user interface, application

Description automatically generated