

Task List as of 04 /12 / 24

- ~~Face absent code fix q~~ **DONE**
- **yawn analysis** + iris movement together for semi passive ~ *in progress*
 - semi active
 - active
 - inactive
- Audio alert module ~ *in progress*
- Define states for passive states & suggestions
- calculating unique EAR threshold value i.e. calibration on face ~ *delayed*
- independent eye tracking / left eye – right eye ratio, Left EAR + Right EAR ~ *delayed*
- gps message Notification
- Vehicle dynamic dependency toggle **DONE**
- Alcohol dynamic dependency toggle **DONE**
- User Interface with graphs

Not mandatory to include

- Depth analysis
- Face cross verification toggle
- Seat belt detection
- OnFace object like mask or specs detection