

III Workshop 2024 - EMBM-VD

Modelagem de SARPs em ambiente de AR



CONTEXT:

- Development of an Android application for Drone monitoring,
- AR technology integrated with Android device sensors like GPS, gyroscope, and camera.





GOALS OF THIS PRESENTATION

• Show the current status of the application development

Show the next steps regarding the app development process





SMARY

FNDCT
Funds Nacional del Deservolvimento
Certifica y Terrologico

General overview

• Unity for AR

• Device's sensors (GPS, gyro and compass)





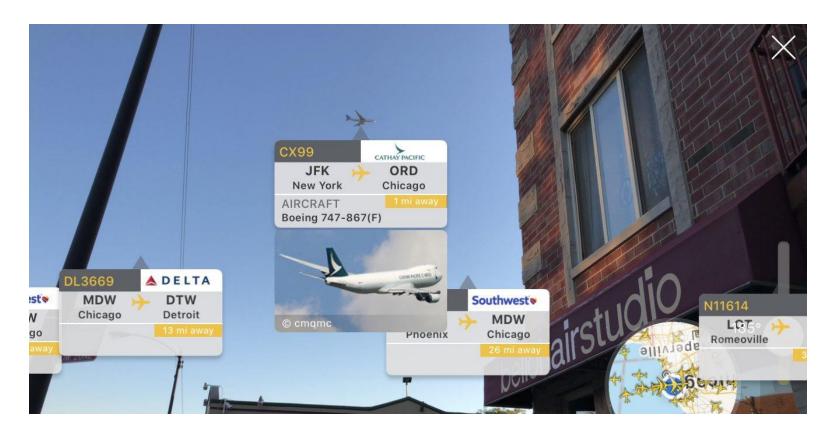
Projects and Deliveries



General overview



• Real-time Airspace Monitoring



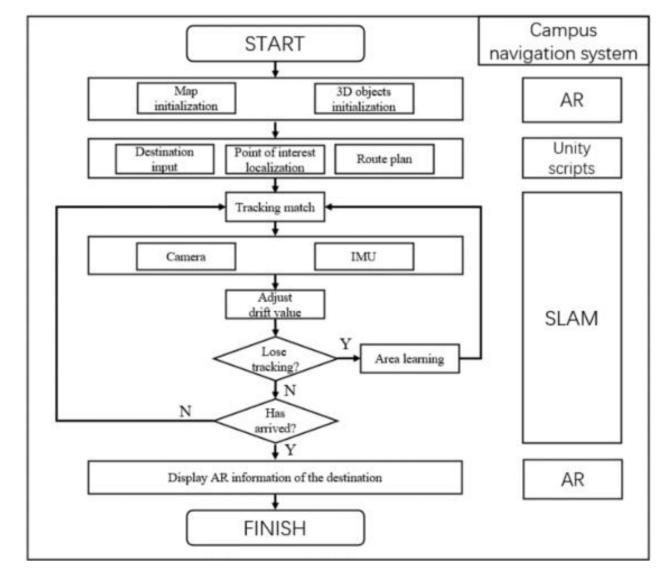






Architecture Architecture







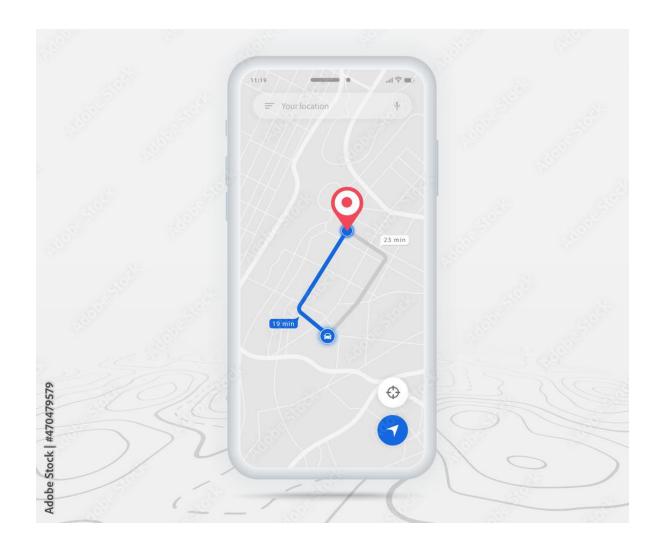




Future development













Final considerations

Questions/Comments?!

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