

Acoustic simulation and auralization of noise in airport surroundings

Project Characteristics

Mathematics: ★★☆☆☆
Programming: ★★☆☆☆
Effort: ★★☆☆☆

- Scenario:

- Airport and surroundings
- Starting airplane
- Noise pollution
- Depending on different parameters

- Your task:

Create an application to...

- simulate the noise pollution
- auralize the noise
- vary different parameters

- Programming language: Matlab

