

OBJECT ORIENTED PROGRAMMING

SEMINAR 6

PROPOSED PROBLEM

We'll continue working on the aircraft management application from Seminar 4 and today we'll introduce Qt to this project.

1. Write the persistence file of this project to a standard location. You might find `QStandardPaths` class useful for this.
2. Write function to save/load the data from your repository into .json file format. Of course, you don't need to write a json parser and you can use the functions provided by Qt. For more details about the .json file format you can check this Wikipedia page: <https://en.wikipedia.org/wiki/JSON>
3. Create a simple user interface that allows to you to add an aircraft into the repository.