Airplane Checkup

Use-Case Model

Version 1.0

Revision History

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| 19/03/2020 | 1.0 | First touch | Rus Tudor |
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Use-Case Model

# Use-Cases Identification

Actors: Engineer, Pilot, Control Tower

Use case: Check component

Level: user global level

Primary actor: Engineer

Main success scenario: the engineer logs in, enters the airplane menu and checks components 1 by 1

Extensions:

Use case: OK flag

Level: user global level

Primary actor: control tower

Main success scenario: the control tower gives the ok to the pilot after seeing the report from the engineer

Extensions: the report states that there is a problem so the control tower gives the pilot a warning regarding the problem

Use case: Pilot receive ok

Level: user global level

Primary actor: pilot

Main success scenario: pilot logs in, and waits for instructions from the control tower

Extensions:

# UML Use-Case Diagrams

