





# PRJ2 Progress Report

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## PRJ2 PROGRESS REPORT

<b>Project Team</b>	PRJ 2 Team	<b>Project Manager</b>	Mr. Van Gennip
<b>Project Name</b>	Airline Software System	<b>Report Period</b>	06.04. - 15.05.2021
<b>Phase Name</b>	Implementation (phase 3)	<b>Date</b>	15.05.2021

## OVERALL PROJECT STATUS

<b>Scope</b>	
<b>Budget</b>	
<b>Timing</b>	
<b>Quality</b>	



Major issue or changes required or applied



Some issues or uncertainties but no major impact on the project



No major issues

## PROGRESS

The work has been divided between all group members with each group member working on 1 use case. The Persistence Layer is fully functional and all UI Interfaces have been created. The basic UI is sticking to a general design idea that was worked out by the group. At this moment the group is mainly focussed on adding functionality to the Business Layer while working in a test driven way.

The use cases Lookup KPI / View Manager Dashboard, Lookup flight, create Booking and create price reductions look the most promising and will be finished in time. Register flight and update flight information are behind the schedule.

# RISKS AND ISSUES

In general the group produced a lot of useful values, not everything is perfect. For example the business Layer is completely lacking functionality at this moment and the time left is putting pressure on the group. This is does not have a great impact on the project yet, but if unforeseen issues slow down the work this project could be incomplete at the end. Moreover some inconsistencies between the Persistence and Logistic layer need to be removed.

In general it is likely that the scope and cost of the project will be archived, but without additional time the quality could be below the expectations.

The biggest problem for the group was the lack of communication, motivation and responsibility that slowed down the progress much more than expected. With only a small part of the group being online and working reliably it is hard to plan the final weeks of the project before the deadline.

# OUTLOOK

For the last weeks the plan is to work on the Business Logic as much as possible and each group member should finish their use case by the end of the project. Moreover the project report and presentations have to be prepared with a little demo of the application. Last but not Least all artefacts need to be inspected closely to ensure the project consistency.

# CHANGES ON PLANNED MILESTONES

Phase	Milestone	Planned date	Changed date
<b>Project Charter</b>	<b>M1</b>	16.03.2021	-
<b>Analysis</b>	<b>M2</b>	30.03.2021	-
<b>Design</b>	<b>M3</b>	06.04.2021	-
<b>Realisation</b>	<b>M4</b>	29.05.2021	Probably 15.06.2021
<b>User acceptance</b>	<b>M5</b>	03.06.2021	Proberbly 21.06.2021
<b>Deployment</b>	<b>M6</b>	10.06.2021	Probably 30.06.2021