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avian limited

Purdue University Northwest

unit implementation assignment

for java air

**Change Log**

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| --- | --- | --- | --- |
| **Version** | **Author** | **Date** | **Change Description** |
| 1.0.0 | Steve Jia | 2016-11-19 | Initial Creation |

**Implementation Status**

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# Introduction

This document is for assigning Java Air code base units to each team member for implementation. Each team member should take responsibility to implement their part of the code base in order for the project to be completed on time. Each team member should contribute during the implementation and help other team members if the need arises. Members assigned together in a group either have similar objectives and/or have similar programming skills in Java.

All team members must document their implementations, changes, and issues to the code base by using git. The github page is used for managing changes, tracking issues, and documenting contributions. If there are any questions or concerns regarding using git or implementing the code base, the team member must communicate with the project manager Steve Jia, or the configuration manager Amy Erxleben.

# Terms Definition

In this document, three main terms will be referred to when talking about the code base.

* View: another term for GUI; a view is a unit that a user would see
* Controller: accepts inputs and converts it to commands for the model or view
* Model: directly manages the data, logic, and rules of the application

# Unit Implementation Assignment

## Assignment for Amy Erxleben

Amy will be responsible for the following code base units:

* GUI: Menu Bar [MenuBannerPanel.java]
* GUI: Home [HomePanel.java]
* GUI: Registration Confirmation [AccountConfirmationPanel.java]
* GUI: Account Landing [AccountWelcomePanel.java]
* GUI: Reservation Check In [CheckInPanel.java]
* GUI: Flight Search [FlightSearchPanel.java]
* GUI: Flight Search Result [FlightResultsPanel.java]
* GUI: Login Landing [LoginLandingPanel.java]
* GUI:

## Assignment for Rui Zhang

## Assignment for Steve Jia

## Assignment for Matt Moscatel and Xu Wu

## Assignment for Yuwei Cao and Guoyu Qi