# **Work Breakdown Agreement**

Members: JOEL BYOMUHANGI 28296117

**OMAR TAREK LOTFI ELHENNAWI 28241983** 

#### Tasks:

#### 1. <u>UML Diagrams:</u>

Both team members are responsible for the design of the UML Diagrams. We will work side by side on the UML and agree on how we will be doing everything. This must be done by April 22<sup>nd</sup>.

## 2. Design Rational:

Both team members will contribute in the design rational regarding the Force Ability and the Lightsabres.

Joel Byomuhangi: Responsible for the design rational of the Droids Class

**Omar Tarek Lotfi Elhennawi:** Responsible for the design rational of the Leave Affordance Class as well as the Train Class

This must be done by April 29<sup>th</sup>.

### 3. Implementing the design:

Joel Byomuhangi: Responsible for implementing Leave Affordance and Force ability

Omar Tarek Lotfi Elhennawi: Responsible for implementing Lightsabres and Ben Kenobi

Both team members will work on implementing the Droids Class together. Each member is responsible for each part of the Class and is expected to make sure everything is working before moving on. We will finish implementing our design in two weeks' time.