

Work Breakdown Agreement (WBA), Group 1 Lab 16.

Group Members:

1. Quan Bi Pay
2. Khoo Ming Jian
3. Vihaan Philip

We hereby agree to work on FIT2099 Assignment 1 according to the following breakdown:

1. **Pay Quan Bi** will be responsible for completing the class diagram and design rationale for:
 - a. Requirement 1: Let it grow
 - b. Requirement 2: Jump Up, Super Star
 - c. Requirement 3: EnemiesCompletion Date: Friday, 8th April 2022
2. **Khoo Ming Jian** will be responsible for completing the class diagram and design rationale for:
 - a. Requirement 4: Magical Items
 - b. Requirement 5: TradingCompletion Date: Friday, 8th April 2022
3. **Vihaan Philip** will be responsible for completing the class diagram and design rationale for:
 - a. Requirement 6: Monologue
 - b. Requirement 7: Reset GameCompletion Date: Friday, 8th April 2022

** All three members have agreed to review the class diagrams and summarise the design rationale together.*

For sequence diagram each team member is responsible for creating one sequence diagram for an interaction:

1. Player has a conversation with Toad – **Vihaan Philip** is responsible
2. jumpAction.execute(actor, map) – **Pay Quan Bi** is responsible
3. TradeAction of player with Toad – **Khoo Ming Jian** is responsible

Signed by (type “I accept this WBA”):

I accept this WBA – Vihaan Philip

I accept this WBA – Pay Quan Bi

I accept this WBA – Khoo Ming Jian