## **Sprint Backlog, Iteration # 2**

|   |   | · <b>J</b> ,                                     |                         |  |                               |
|---|---|--|-------------------------|--|-------------------------------|
| User Story  | Task  | Memb<br>er<br>respon<br>sible<br>for the<br>task | Task<br>Assign<br>ed To | Estimated Effort<br>per Task<br>(in hours) | Priority (A—E) (A is highest) |
| As a developer of this game, I would like to know about how JMonkey works in relation to our project                          | Research about<br>JMonkey with<br>the Oculus Rift                                 | Nils   | Nils                    | 4.0  | A                             |
|   | Connect Oculus<br>Rift to an<br>environment                                       | Nils   | Nils                    | 12.0                                       | В                             |
| As the lead artist, I would like to create a prototype environment in order for us to work and test in.                       | Create placeholder environment  | Damian   | Damian                  | 4.0  | A                             |
|   | Create platform<br>for the<br>commander to<br>stand on                            | Damian   | Damian                  | 1.0  | В                             |
|   | Research<br>JMonkey<br>animations   | Damian   | Damian                  | 4.0  | С                             |
|   | Make the platform move at a set speed with a placeholder for the commander on top | Damian   | Damian                  | 3.0  | С                             |
| As a developer, I would like to be able to access the game through a menu   | Create the server main menu   | Remi   | Remi                    | 3.0  | С                             |
|   | Create an<br>Android app<br>main menu   | Remi   | Remi                    | 4.0  | D                             |
| As a developer, I want to create a basic Android app, so that a basic app exist upon which the final Android app can be built | Integrate<br>Android app in<br>project  | Marcel   | Marcel                  | 2.0  | A                             |
|   | Create basic interface  | Marcel   | Marcel                  | 4.0  | A                             |

|  | Implement basic gyroscope functionality       | Marcel | Marcel        | 4.0       | В |
|--|---|--------|---------------|-----------|---|
|  | Integrate networking in the app               | Marcel | Marcel        | 4.0       | В |
| As a developer, I want my deliverables to be done in time  | Create final version of the product vision    | Remi   | All           | 2.0 pp    | A |
|  | Create final version of the product planning  | Nils   | All           | 2.0 pp    | A |
|  | Create final<br>version of the<br>game design | Damian | All           | 2.0 pp    | A |
| As a gamer, I'd like<br>to start a lobby for<br>this game on my<br>computer, so that<br>Android users from<br>my local network can<br>join it. | Research JME3<br>Networking                   | Luka   | Luka          | 4.0       | A |
|  | Basic<br>Networking<br>Implementation         | Luka   | Luka          | 8.0       | A |
|  | A Lobby in the server UI                      | Luka   | Luka,<br>Remi | 4.0 total | D |
|  | Joining a Lobby<br>from the<br>Android UI     | Luka   | Luka,<br>Remi | 4.0 total | E |

Context Project: Computer games Group: MIGI1