**Weekly Report**

**27/10/2017**

Group ID: **1**

Project Name: Augmented Reality Food Menu

Prepared by: **Phu-Khoa Nguyen**

Team members:

1551034 – **Khac-Tuan Nguyen** *Team leader, Developer, Tester*   
1551001 – **Bao-An Nguyen Tang** *Designer, Developer*

1551047 – **Xuan-Vinh Nguyen** *Developer*  
1551016 – **Phu-Khoa Nguyen** *Developer*

# Achievements since last week:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **STT** | **Description** | **Due Date** | **Responsibility** | **%Complete** |
| 1 | Write PA1 - Project Description | 19/10/2017 | Phu-Khoa Nguyen | 100% |
| 2 | Review PA1 - Project Description | 20/10/2017 | Xuan-Vinh Nguyen | 100% |
| 3 | Write Project Plan | 26/10/2017 | Phu-Khoa Nguyen, Xuan-Vinh Nguyen | 100% |
| 4 | Review Project Plan | 27/10/2017 | Khac-Tuan Nguyen | 100% |
| 5 | Prototyping UI - 1st version | 25/10/2017 | Khac-Tuan Nguyen | 100% |
| 6 | Check feasibility of the approach: Vuforia for Unity + Android | 27/10/2017 | Bao-An Nguyen Tang | 80% |
| 7 | Check feasibility of the approach: Vuforia Android NDK | 27/10/2017 | Xuan-Vinh Nguyen, Phu-Khoa Nguyen | 80% |
| 8 | Check feasibility of the approach: create 3D models based on 3DSom application | 27/10/2017 | Bao-An Nguyen Tang | 80% |

# Issues and impacts:

1. Hard to create 3D models by ourselves
2. Lack of documents for Vuforia NDK

# Next week's goals:

|  |  |  |  |
| --- | --- | --- | --- |
| **STT** | **Description** | **Due Date** | **Responsibility** |
| 1 | Continue checking the feasibility of the approach: Vuforia for Unity + Android | 31/10/2017 | Bao-An Nguyen Tang, Khac-Tuan Nguyen |
| 2 | Continue checking feasibility of the approach: Vuforia Android NDK | 31/10/2017 | Xuan-Vinh Nguyen, Phu-Khoa Nguyen |
| 3 | Continue checking feasibility of the approach: create 3D models based on 3DSom application | 31/10/2017 | Bao-An Nguyen Tang |
| 4 | Prototype 2nd version of UI | 4/10/2017 | Khac-Tuan Nguyen |