# **Bi-Weekly Report 3 Team 48 (VR 3)**

Team leader: Jasper Alizond

Members: Amartya Vadlamani

Date: 24/2/2017

## Overview:

Over the last two weeks,

## Meetings:

### 31/1

During this meeting we discussed different ways to solve the problem however we had not understood the task set out by the client fully. Despite this we made headway on how we would view the VR videos on a VR device.

### 3/2

We met up in order to make a list of the requirements based on information gathered from our first meeting with the client. This went well however we had not fully understood the task at this point so were unable to finish the list of requirements.

### 7/2

After meeting with the client, I met up with the rest of my team to discuss the topics brought up by the client – mainly the implementation of the engine to generate videos. Since we had now fully understood the project, we made prototype sketches for the engine as well as compare the different types of VR equipment and (with client input) choose a VR system (Samsung gear).

## Tasks Completed:

* Finished MoSCoW set of requirements
* Created prototype sketches for both the VR viewer and engine
* Compared the different types of VR equipment and choose one (with client input)
* Created a custom file type to store metadata and video files
* Met with the client a 2nd time to clarify the requirements and VR equipment choice
* Added the client to our team’s slack channel for ease of communication

## Problems:

We hadn’t realised the full scope of the problem and the task set out by the client in the first week however this has been rectified following a meeting with the client. We also didn’t manage to make a prototype for the 360 video (to view) since we did not have the required equipment (Samsung gear has been ordered so we should have it by the 21/2) as well as the 360 video.

## Plan:

* Finish the design section of the documentation by the 21/2
* Create a prototype viewer for a 3D video on a Samsung device by the 28/2
* Create a prototype engine by the 4/3

## Individual reports:

### Jasper Alizond:

### Amartya Vadlamani:

## Personal

## User cases

## Brief solution

## Gantt chart