

# PROJECT MEETING MINUTES

**DATE:** Saturday, August 19, 2017  
**TIME:** 11:00 am  
**LOCATION:** SIM HQ BLK A

**MEETING / PROJECT NAME:** Meeting 5  
**MINUTES PREPARED BY:** Durrah Afshan

## 1. MEETING OBJECTIVE

Aim of today's meeting to come up with a plan for Component Design, System Architecture Document and UI Design document.

## 2. ATTENDEES PRESENT

NAME	Student ID	EMAIL	PHONE
Abhi Jay Krishnan	5025448	abhijay.krishnan@gmail.com	81638021
Durrah Afshan	5025916	durrahafshan@gmail.com	91759105
Rivaldo Erawan	5026374	rivaldo.erawan97@gmail.com	96565187
Kim Hyeoncheol	5026052	effectmix@gmail.com	88087415

## 3. AGENDA & NOTES, DECISIONS, ISSUES

### NOTES

After discussion on Component Design Document we came up with:

- Component diagram
- Component description which included:
  - o User Authentication View Component
  - o File Management View Component
  - o User Management View Component
  - o User Authentication Presenter Component
  - o File Management Presenter Component
  - o User Management View Component
  - o Data Store View Component
  - o Security Component
  - o AWS Cognito Component
  - o AWS Dynamo DB
  - o AWS S3

We next planned the System architecture document which included:

- Model View Presenter (MVP) architectural pattern
- Logical architecture overview
  - o Layer diagram
- Physical architecture
  - o Deployment diagram
- System Architecture Qualities

Next stage was planning a System UI design document which has:

- User flow diagram highlighting the functionalities.
- UI designs for:
  - o Login
  - o Sign up

- Reset password
- Home screen
- Home screen (searching area)
- Home screen (browser file)
- Home screen (File operations)
- PDF Viewer
- Main Menu
- Settings
- Change password
- About (describes the version of the application and credits.)

#### 4. ACTION ITEMS

ACTION	ACTION TO BE TAKEN BY	DATE TO BE ACTIONED BY
Component Design, System Architecture Document, UI Design document.	Team	9 <sup>th</sup> Sept 2017

#### 5. NEXT MEETING (if applicable)

DATE	TBA	TIME	TBA	LOCATION	TBA
OBJECTIVE	TBA				

**SUBMITTED BY:** Abhi Jay Krishnan

**APPROVED BY:** Durrah Afshan  
Rivaldo Erawan  
Kim Hyeoncheol