Date:	30/06/2017 (Friday)
Time:	7pm - 10.30pm
Venue:	SOE GSR 2-17
Attendees:	Low Wen Jun (Belynda) Mario Yeremia Ngawing Tan Ming Kwang Gwee Wei Ling Rafid Aziz Eugene Tan
Agenda:	- **Update everyone about their progress** - **Sprint 4 Tasks discussion** - **Project timeline** - **Discuss new x Factor**

	To-Do	Assignment	Due Date
1	**Update Wiki:** project description, project scope, market research, x factor, timeline, mainpage, change managemen, persona scenario, use case, remove UT1, set sprints for UT in wiki, start kanban	Belynda	24 June
2	**Error:** The HR Section that allows HR to input month shouldn't allow users to input decimal.	Mario	2 July
3	- **New persona scenario from Gwee** - **Updated use case and functionalities from Mario** - **Updated architecture diagram from Eugene** - **Update technologies used from MK**	Gwee Mario Eugene MK	
4	**Submit bug metrics**	Rafid	2 July

	Things Discussed	Conclusion
1	<u>**Progress Update from everyone**</u> **Project Management:** - **Will be changing the entire wiki ASAP. Hopefully before sprint 4**	

starts.
- **New personal from Gwee**
- **Updated use case and functionalities from Mario**
- **Updated architecture diagram from Eugene**
- **Update technolgies used from MK**

QA:
- **Existing bugs:**
- <u>**Current Bug Score: 18**</u>

Frontend:
- **Confirmation redirection page after approval**
- **Staff can see their filled forms**
- **Error page for random people who tries to enter the approval page through the address bar**
- **View approval history page that list all of the previously rejected/approved applications**
- **Validations for TRF is completed**
  - **Solved the validations whereby a staff cannot bid for the same course**
  - **The HR Section that allows HR to input month shouldn't allow users to input decimal. This bug to be fixed by Mario by Sprint end**

Backend:
- **Working on AI Bot**
- **Explanation of the AI Bot**
- **Hosted portal on AMKTHK Server**

QA:
- **Unable to view applied courses on mobile (unsolved)**
- **No validation for targeted completion date (solved)**
- **System crashes when select and deselect and submit empty checkbox in section C (Solved)**
- **Remark to be entered by HR is duplicated (Solved)**
- **Jquery version problem for trf approval.aspx (unsolved)**
- **Link group button to error page (unsolved)**
- **Mobile responsiveness for footer, notification, nav bar ellipse (unsolved)**
- **Google.com redirection from login when user enter username but not password (solved)**

Explanation of the AI Bot:
- **Running on Microsoft Framework**
- **Language is Language Understanding Intelligence and Service (LUIS)**
- **Takes user input and place it into predefined intents**
- **Intents to be created by backend depending to the needs of the Client - AMKTHK**
- **Some instance of intents would be:**

		- **Greetings** - **Help** - **Insult** - **Within these intents, there are some questions to train the BOT. The bot will automatically match questions input by users to the intents created and look for the answers** - **Entities are self-created and they are things like courses. For instance, wash hand is an entity named course.** - **Currently to test the bot, we are using a plugin named Bot Framework Channel Emulator.** - **Replies will be stored in DB while Questions will be on the LUIS.AI website** **How it works:** **When you type something to the bot, it will match the intent. For instance, "hello" falls into the greeting intent. And within this greeting intent, it will randomly select a predefined answer to reply to the users.**
2	**New X Factor:** **Implement a highly interactive AI Chatbot** **Develop a consolidated platform for learning resources and self-assessment**	

The meeting was adjourned at 9.30 pm. These minutes will be circulated and adopted if there are no amendments reported in the next three days.

Prepared by,
Low Wen Jun

Vetted and edited by,
Rafid Aziz