Protocol Meeting 07 / IP5\_Touch- und\_sprachgesteuerte\_Event App

|  |  |
| --- | --- |
| Date: | 06.06.2019 |
| Time: | 15:00 – 15:45 |
| Place: | FHNW 5.1A |
| Participants: | Ms. Madlaina Kalunder  Mr. Waleed Al-Hubaishi |
|  |  |

****Agenda Items****

| **1.** | Show recent updates to the App |
| --- | --- |
| **2.** | Feedback regarding the sent part of the report |
| **3.** | Project Evaluation Criteria |

# Agenda Points

## Show recent updates

Mr. Al-Hubaishi quickly previewed the way that Talk To SEEA works, and how does it function on an Android device, and what is the response from SEEA to the end-user in both vocal and textual manners.

Mr. Al-Hubaishi then quickly illustrated the change in plans that happened, as DialogFlow and Google Assistant are no longer a part of the solution, but rather the built-in in device API (whether iOS voice recognition or Google Android voice recognition APIs) to convert the user input from voice to text, then a Xamarin Plugin to convert Text-To-Voice to deliver SEEA response in voice. It was also mentioned that regex is now heavily used to extract the Tag from the user input. But unfortunately that means whatever the built-in Voice Recognition API detects after the pre-defined sentences, like “I like <Tag>”, “I love <Tag>” or “I am interested in <Tag>” would be considered as a tag, even if the Voice Recognition didn’t get what the user meant correctly.

Mr. Al-Hubaishi also showed an improvement to the Book Event feature which allow the end-user to select the calendar out of the list of calendars available on the device, to save the event to. For instance if the user had two Google calendars on the device, first is called “Events” and the other is “Birthday”, then the user may select “Events” to save the event to.

At the end as an answer to Mr. Al-Hubaishi question on whether or not he should continue using Events and data embedded inside the project rather than the Clients online DB, Ms. Kalunder said that this should be fine, because the Clients DB doesn’t really fit the solution implemented, and this project is made only as Mock-up “Show-case” Project to show the benefit of having a mobile application for the Swiss Engineering Association.

## Feedback regarding the sent parts of the report

Ms. Kalunder suggested to discuss the Report content more in details next time, but she gave two important advices to follow. The first was to avoid using Personal Pronounces in the report, such as “We”, “I” or “The Team” and rather focus on facts. The second was to avoid using the sequential illustration such as “First, we did …” or “Then we have ..” and rather rely on the project layout structure to describe the time-line.

Another important point was to include the vision goals summarized in the Problem presentation or the introduction, so that the reader can understand what are the goals of the project and to know what is going to presented. The rest of the goals should be included in the Appendix as they are now in their Canvas created at the beginning.

Another point mentioned regarding the nested level of the sub-headers, that it should not exceed 3 levels, and everything beyond that should be a header without numbering.

## Project Evaluation Criteria

Ms. Kalunder advised Mr. Al-Hubaishi to go through the “Projecktvereinbarung” document to discuss it more in details next time. But she mentioned that points A and B in the Fragestellungen section must be fulfilled and answered in the Report, and also E would be a really nice to have, where C and D are not really relevant at this point as the Prototype and the Code is almost done and due to the teams human resource limitation at this time.

Ms. Kalunder suggested that Mr. Al-Hubaishi should set himself goals of what he wants to reach at the end of the project, and update the project plan with the work-packets accordingly based on the new deadline given.

Ms. Kalunder mentioned that «Theoretical Work» and «Practical Work» should now be equally evaluated rather than 0.5 and 1.5 in the «SELBSTSTÄNDIGKEIT, ANWENDUNG VON WISSEN».

# Next Steps

# The next meeting was set on 17th Jun at 10:00, where the Report will be discussed more in details and also some points shall be covered regarding the Projektvereinbarung.

# As mentioned earlier, Mr. Al-Hubaishi shall go through both of the Project Evaluation criteria and the Projektvereinbarung till next time, then set goals, and ask questions if any.