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| IT7301 - Project Progress Report | | |
| Project | | |
| Project Name | Te Reo App – Nenekara: Ehara | |
| Student Name | Student ID |
| Marina Kerschbaumer | 20020584 |
| Jayson Cocks | 21402733 |
| Patricia Nellas | 21503005 |
| Report Date | 27 September 2018 |
| Report | | |
| Project progress to date  (Describe the progress made since the last report) | | |
| * Our application is currently on its 4th iteration with only 2 more iterations left before project completion. * We’ve successfully made the application functional on the front-end although we still have some issues that needs fixing on the back-end side. * The project team has had 2 product demos with the client so far. * ***1st Product Demo:*** We showed the application to the client and he gave us feedback on some of the functionalities. * ***2nd Product Demo:*** We refined the application based on the feedback given to us and the client was happy with the changes we have made. * We have started on the handover documentation for our project which includes the user manual, test plans, and the system documentation. | | |
| Work to do  (Describe what has yet to be done, by whom, by when) | | |
| * ***Fixing layout issues:*** Rearrangement of sentences on the layout – Jayson and Patricia (Iteration 4) * ***Result Display:*** Displays the appropriate message if the answer is correct or not – Jayson and Patricia (Iteration 4) * ***Fixing database issues:***Fixing recurring issues with fetching data from database – Jayson and Patricia (Iteration 4) * ***Updating database:*** Adding audio and images on the database – Marina and Patricia (Iteration 5) * ***Testing:*** Writing test plans and testing the application’s functionality – Marina (Iteration 4) * ***Updating documentation:*** User Manual, System Documentation, etc. - Marina | | |
| Project issues and solutions  (Describe any issues and any identified solutions to issues) | | |
| * In our first product demo with our client, we noticed that there were a few usability issues with our application. We fixed this by changing the layout and code to make it more user-friendly. * We have recurring problems fetching data from the database. We’re currently trying to fix this issue by using external plug-ins such as DB Browser (to make it easier for us to view database structure and contents) and finding alternative ways of coding to fetch data from the database. * Another issue we have is separating sentences into words and programmatically displaying them in TextView Android widgets. The loop code we are using works well however because the TextViews are made programmatically, we have issues calling them from the back-end. We’re currently trying to fix this by finding alternative ways of using loop to create TextViews. | | |