**RELEASE ONE**

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| Contribution | Evidence of the Work (Artefact)  All files are from September 19th | How did it fit in the team work/project work? |
| Created the initial design of the database and made a diagram of it | erdplus-diagram.png | Our database was created based on this diagram. When writing code to retrieve data from the database the team could use the diagram as a reference. |
| Created the database and provided a method for implementing the database | Dump20160913.sql – this is the database dump that was uploaded to the server  Database info file - Provided the team with information on how to get the app to retrieve data from the database | This is the database we used for the app when building release one. Though the method I provided to access the database wasn’t ideal for a finished product, it was easy to use and good enough for us to build the first release. |
| Coded the login screen | login.cs  login.axml | This screen provided the ability to login or navigate to the registration screen and was also the main launch screen in release one |
| Coded the registration page | registration.cs  registration.axml | This page of the app allowed users to register as new students |
| Coded the initial profile view screen | profile.cs  profile.axml | This page allowed students to view some of their personal information |

**RELEASE TWO**

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| Contribution | Evidence of the Work (Artefact)  All files are from October 24th | How did it fit in the team work/project work? |
| Setup a server with Amazon EC2 to host the database and PHP scripts | pdo.inc in the php folder – this file was hosted on the server and used to connect to the database by every PHP file we used for the app  Database info file – this file was updated with the new database connection information | This server was faster and more reliable than others we’d used for the database. We also used it to host PHP code so that we could retrieve information from the database through PHP scripts rather than store confidential database server information on the app like we did in release one. |
| Made a new calendar page for the app | calendar.cs  calendar.axml  All the calendar button related xml files in the drawable folder | My team was unable to find a suitable calendar to use, as the basic calendar controls available to us didn’t have the functionality we needed. Mine provided colour coding for different events, which was essential for our app, as well as the ability to create all the on-click events we needed. |
| Coded the course information screen | coursePage.cs  coursePage.axml | This screen allowed users to see all of a course’s information and provided students with the ability to register for a course. |
| Created admin accounts and pages for accessing and editing student information | editProfile.cs  editProfile.axml  selectProfile.cs  selectProfile.axml | Students could now edit their personal information and the owner and receptionist could access any student’s profile to view and edit. |
| Wrote the PHP code we used for the app to update or retrieve data from the database | All .php and .inc files in the php folder | Whenever we needed the app to access data in the online database or upload new data, we would have it connect to these php pages on the server. |