Name: Lovepreet Singh; Student ID: 17016516; Project name: Holorepository

Part a) Terms and Conditions of Software Delivery document

Component	Deliverables	Milestones	Contributors	Finishing Date
1	Functionality to view 3D surgical models of different organs (chest and abdomen area) on a HoloLens.	<ul> <li>Research different ways of linking the repository to a HoloLens (COMPLETED).</li> <li>Use Unity project to beam models on HoloLens(in progress)</li> <li>Test the models can be viewed functionally on a HoloLens device on click of button.(not started)</li> </ul>	Jeff, Lovepreet	10th March
2	Add user authorisation to the Holorepository, allowing you to view all patient records across different hospital sites securely.	<ul> <li>Finish the login screen design in React(COMPLETED)</li> <li>Add the functionality in backend so the user can actually login. (in progress)</li> <li>Use an API to link users to different hospitals for mobile accessing. (in progress)</li> </ul>	Jeff, Rod	10th March
3	Patient data explorer (SMART on FHIR), as a separate section on the Holorepository alongside patient models on the patient page.	<ul> <li>Research data frameworks and specifications offered by SMART on FHIR (COMPLETED).</li> <li>Design patient data explorer UI and UX (COMPLETED).</li> <li>Request example patient data from client and establish data framework used by St George's Hospital.(in progress)</li> </ul>	ALL	2 March
4	An intuitive search functionality, allowing patient data to be retrieved quickly and easily.	<ul> <li>Include a dynamic search bar and Add tags highlighting function in search bar(50% completed)</li> <li>Allow different types of tags to be specified for filtration of patients. (started)</li> </ul>	ALL	22 February
5	An intuitive and responsive user interface and for better experience.	Create the design using conventions.(COMPLETED)	Rod	7th January

6	A demo video going through the features of the Holorepository, how to use them and the connection to azure that allows the access to data.	Record screen of the laptop beginning from the start of login to using HoloLens.(not started)	All	29 March
7	A website which includes all the progress of the team and documentation of the progress	<ul> <li>Have a website in place using a template to put the details of the project (completed)</li> <li>Add the documentations of the project.(not started)</li> </ul>	Lovepreet, Jeff	29 March

Handover and project review date for this coursework requirements: 20<sup>th</sup> March 2019.