Patient Information System

* Patient Information System
* A doctor, a patient, a hospital

The information is extremely confidential so only patient and their doctor should be able to view it

* Input fields for patients emails and passwords
* Different access levels so doctors can see all patients, while patients can see only them.
* Input fields for diagnosis, and pages wherein the patient can view those details
* Access for patients and doctors.

Usability

* Software must be easily accessible and program flow must be considered as elderly patients will use the software.
* Accessibility features such as colourblind settings, alt text, adjustable text size and dyslexic font options.
* Text to Speech/Screenreader
* Options for different languages
* Compatible with a variety of devices with different resolutions.

Reliability

* Software/Website should be always accessible/online
* Information can be downloaded to devices, so it’s available offline

Functionality

* 24/7 services and support group links
* Links to information.
* Appointment booking function, with cancellation options and automatic renewals
* Reminders for prescriptions/appointments
* Mental health goal tracker