*User Documentation*

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Universal App

Ideal resolution would be around 1280 by 720

On compile, the home page allows a user to either register or login as an existing user.

There are 5 main user roles:

1. SuperUser
   1. This user on login is redirected to the one and only page they can access. Where they can create new fake patients for the database
2. Administrator
   1. This user on login is redirected to a list of patients they are assigned to (automatically on patient creation, they are assigned to a random administrator)
   2. Can do everything but complete procedures and assign procedures to a patient
   3. Must assign patients to physicians and surgeons in order for them to access their information
3. Physician and Surgeon
   1. This user on login is redirected to a list of patients they are assigned to
   2. Can do everything, only difference is that physician cannot complete surgeries, which can only be done by a surgeon
4. Nurse
   1. This user on login is redirected to a list of procedures to be completed
   2. Can also view and submit chat messages for a patient

The Web Job is what updates patients’ biometric data and uses notification hub to send notifications to device.

A complete site map is provided in Design documentation

Web Application Dashboard

Can be found here: https://mardenfinalproject.azurewebsites.net/