minutes-05:02:2020.md 2/5/2020

# SWENG Meeting - 05/02/2020

#### All Present

## Topics:

#### Second year ideas

- Cian ideas
  - Pie charts
  - Bar chart where each bar is full and the percentages are shown as a portion of it
  - Bell curves (curvy line graph)
  - Separate bar charts for Cancerous, Benign, Healthy
- Emma ideas
  - Hover over area, give result in emojis, on click pie chart
  - Hover over area, glow in result colour
- Raj ideas
  - colour coding important
- Cathal ideas
  - Show some threshold for cancerous

#### Other Ideas to display

- Chris Use colour spectrum for each box as indication of cancerous or not
- When hovering over a box on the video, highlight the bar on the graph
- Ability to select which boxes are overlayed

### Third year things

- Senan
  - got some data from Rahul
  - o clarified details with Rahul

#### **TODO**

- 1 minute video
- Presentation
  - Func. requirements
  - Non-func. requirements
  - Some sort of plan
- Mockups

#### **TODO+1**

- · Second years
  - o do a few mockups
- Third years
  - Start presentation and docs