

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
 - clarified details with Rahul
- Chris
 - Set up toolset
 - Investigated relevant technologies

TODO

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

TODO+1

- Second years

- do a few mockups
- Third years
 - Start presentation and docs