

Sorry for this brain-dead report :), the C exam took the energy out of almost everyone

My idea that incorporates the whole coronavirus (though we now know that it can be non-virus related) was an interactable diagram of the symptoms and causes of the virus and how it gets transmitted.

There would be a human body drawn with javafx from the torso up that would have multiple layers, outer (skin), muscle, organs, and hovering over certain aspects of the human body that the virus affects will make them have a border around them.

Each organ/muscle/body part that can be hindered by covid-19 will be an object drawn in with javafx and placed accordingly on the human body. When a certain body part was selected it would load a different scene with just the drawing of that certain part and a description of symptoms that can affect it.

The different layers of the body could be handled by having multiple scenes and having javafx buttons that switch between the scenes. Each scene would then have different body part objects.