I did not use FXML because I don’t know how to modify linechart’s axis according to different button.

I also use MVC pattern:

model: Model.java

view: viewer.java

control: curController.java

main: application.java

And this is final effect:

A screenshot of a social media post

Description automatically generated

A close up of a map

Description automatically generated

A screenshot of a social media post

Description automatically generated