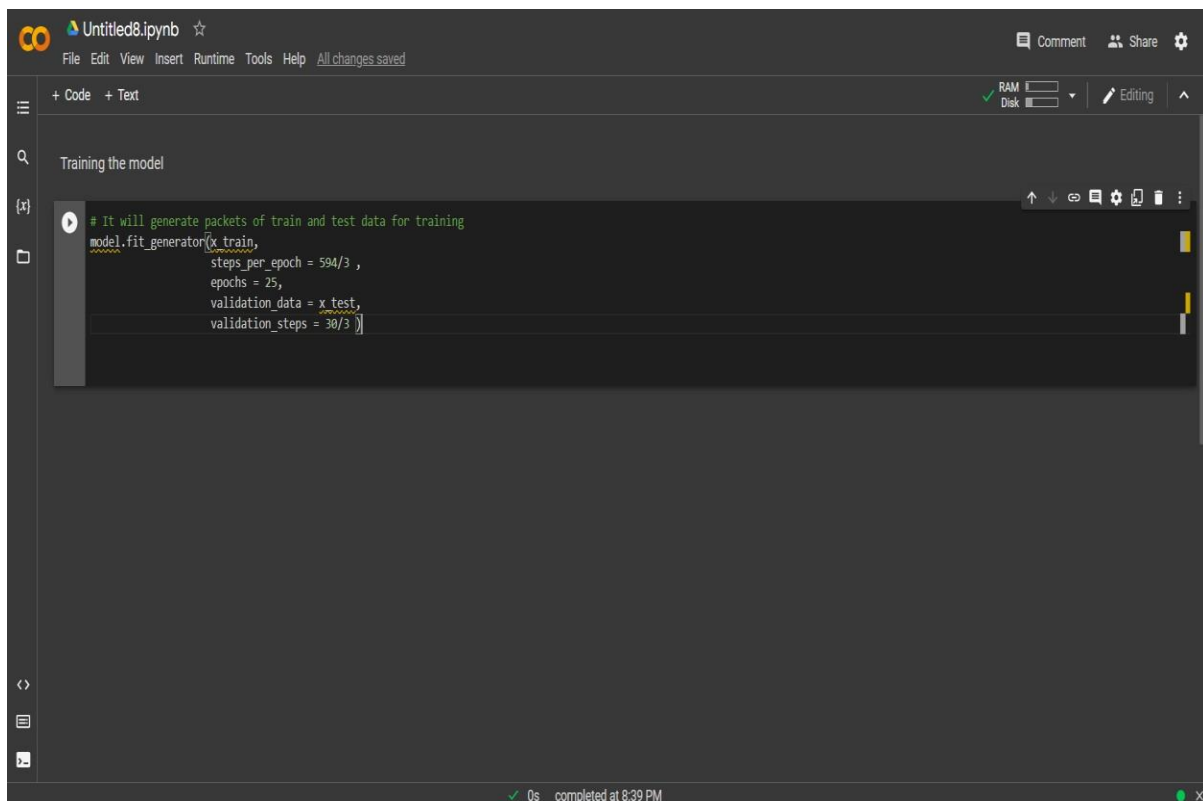


MODEL BUILDING- TRAINING THE MODEL

Date	6 November 2022
Team ID	PNT2022TMID29231
Project Name	Project - A Gesture-based Tool for Sterile Browsing of Radiology Images



The screenshot displays a Jupyter Notebook window titled 'Untitled8.ipynb'. The interface includes a top menu bar with options like File, Edit, View, Insert, Runtime, Tools, and Help. Below the menu, there's a toolbar with icons for adding code or text cells, and status indicators for RAM and disk usage. The main area shows a code cell with the title 'Training the model'. The code inside the cell is a comment followed by a function call: `# It will generate packets of train and test data for training` and `model.fit_generator(x_train, steps_per_epoch = 594/3, epochs = 25, validation_data = x_test, validation_steps = 30/3)`. The code is highlighted with a light blue background. At the bottom of the window, a status bar indicates '0s completed at 8:39 PM'.

```
# It will generate packets of train and test data for training
model.fit_generator(x_train,
                    steps_per_epoch = 594/3 ,
                    epochs = 25,
                    validation_data = x_test,
                    validation_steps = 30/3 )
```