* The compilation is the final step in creating a model. Once the compilation is done, we can move on to the training phase. The loss function is used to find errors or deviations in the learning process. Keras requires a loss function during the model compilation process.
* Optimization is an important process that optimizes the input weights by comparing the prediction and the loss function. Here we are using Adam optimizer.
* Metrics are used to evaluate the performance of your model. It is similar to the loss function, but not used in the training process.

