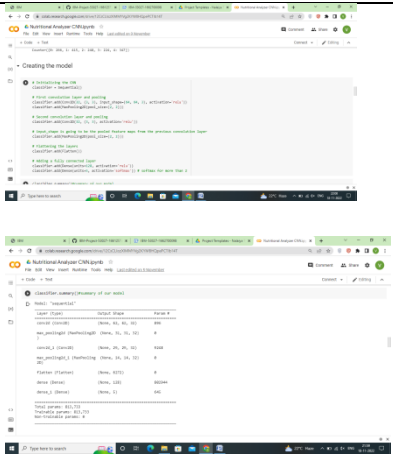


Project Development Phase Model Performance Test

Date	18 November 2022
Team ID	PNT2022TMID44123
Project Name	AI-Powered Nutritional Analyzer for Fitness Enthusiasts
Maximum Marks	10 Marks

Model Performance Testing:

Project team shall fill the following information in model performance testing template.

S.No.	Parameter	Values	Screenshot
1.	Model Summary	The CNN model is developed successfully and saved	 <p>The top screenshot shows the code for creating a CNN model. The bottom screenshot shows the output of the model summary, displaying the architecture and parameters.</p> <pre> Model: "sequential" Layer (type) Output Shape Param # ----- conv2d (Conv2D) (None, 64, 64, 32) 448 max_pooling2d (MaxPooling2D) (None, 32, 32, 32) 0 conv2d_1 (Conv2D) (None, 32, 32, 32) 448 flatten (Flatten) (None, 32768) 0 dense (Dense) (None, 100) 3277800 dense_1 (Dense) (None, 1) 100 Total params: 3,723,376 Trainable params: 3,723,376 Non-trainable params: 0 </pre>

2.

Accuracy

Training Accuracy -

Validation Accuracy -

