

UAT REPORT

Date	24 NOVEMBER 2022
Team ID	PNT2022TMID46998
Project Name	Intelligent Vehicle Damage Assessment & Cost Estimator for Insurance Companies
Maximum Marks	8 Marks

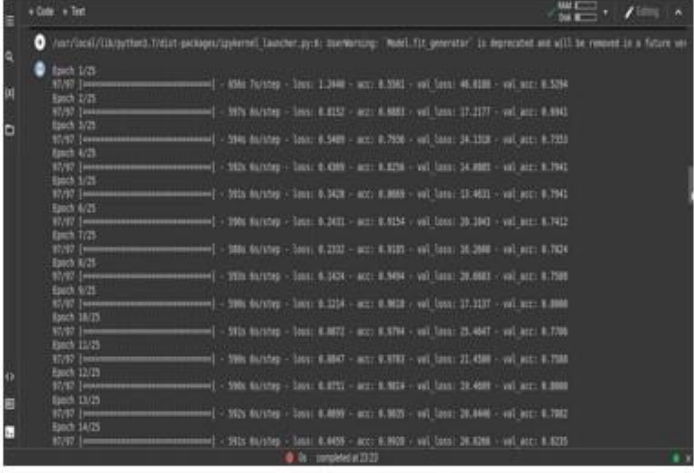
TEST CASE:

Resolution	Severity 1	Severity 2	Severity 3	Severity 4	Subtotal
By Design	10	4	2	3	20
Duplicate	1	0	3	0	4
External	2	3	0	1	6
Fixed	11	2	4	18	35
Not Reproduced	0	0	1	0	1
Skipped	0	0	1	1	2
Won't Fix	0	1	0	0	1
Totals	24	14	13	26	77

DEFECT ANALYSIS:

Section	Total Cases	Not Tested	Fail	Pass
Print Engine	8	0	0	8
Client Application	50	0	0	50
Security	4	0	0	4
Outsource Shipping	3	0	0	3
Exception Reporting	8	0	0	8
Final Report Output	5	0	0	5
Version Control	2	0	0	2

MODEL TEST:

S.No.	Parameter	Values
1.	Model Summary	 <pre> Epoch 1/25:: - 85% train - loss: 1.3448 - acc: 0.5081 - val_loss: 0.8188 - val_acc: 0.5204 Epoch 2/25:: - 91% train - loss: 0.8152 - acc: 0.6881 - val_loss: 0.7277 - val_acc: 0.6941 Epoch 3/25:: - 94% train - loss: 0.5489 - acc: 0.7936 - val_loss: 0.6158 - val_acc: 0.7253 Epoch 4/25:: - 95% train - loss: 0.4388 - acc: 0.8258 - val_loss: 0.4885 - val_acc: 0.7941 Epoch 5/25:: - 91% train - loss: 0.3428 - acc: 0.8668 - val_loss: 0.4621 - val_acc: 0.7941 Epoch 6/25:: - 99% train - loss: 0.3431 - acc: 0.9154 - val_loss: 0.3380 - val_acc: 0.7412 Epoch 7/25:: - 98% train - loss: 0.2332 - acc: 0.9183 - val_loss: 0.2688 - val_acc: 0.7824 Epoch 8/25:: - 99% train - loss: 0.3424 - acc: 0.9484 - val_loss: 0.4883 - val_acc: 0.7588 Epoch 9/25:: - 99% train - loss: 0.3234 - acc: 0.9618 - val_loss: 0.5137 - val_acc: 0.8088 Epoch 10/25:: - 91% train - loss: 0.4072 - acc: 0.8794 - val_loss: 0.5487 - val_acc: 0.7386 Epoch 11/25:: - 99% train - loss: 0.4847 - acc: 0.9781 - val_loss: 0.4788 - val_acc: 0.7388 Epoch 12/25:: - 99% train - loss: 0.8721 - acc: 0.9814 - val_loss: 0.4688 - val_acc: 0.8088 Epoch 13/25:: - 95% train - loss: 0.8899 - acc: 0.9825 - val_loss: 0.6448 - val_acc: 0.7882 Epoch 14/25:: - 94% train - loss: 0.4408 - acc: 0.9928 - val_loss: 0.8388 - val_acc: 0.8235 Epoch 15/25:: - completed at 23:23 </pre>
2.	Accuracy	<p>Training Accuracy for body model- 98.6%</p> <p>Validation Accuracy for body model- 67%</p> <p>Training Accuracy for level model - 99.79%</p> <p>Validation Accuracy for level model - 62%</p> <p>-</p>