

UAT REPORT

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| Date | 24 NOVEMBER 2022 |
| Team ID | PNT2022TMID47627 |
| Project Name | Intelligent Vehicle Damage Assessment & Cost Estimator for Insurance Companies |
| Maximum Marks | 8 Marks |

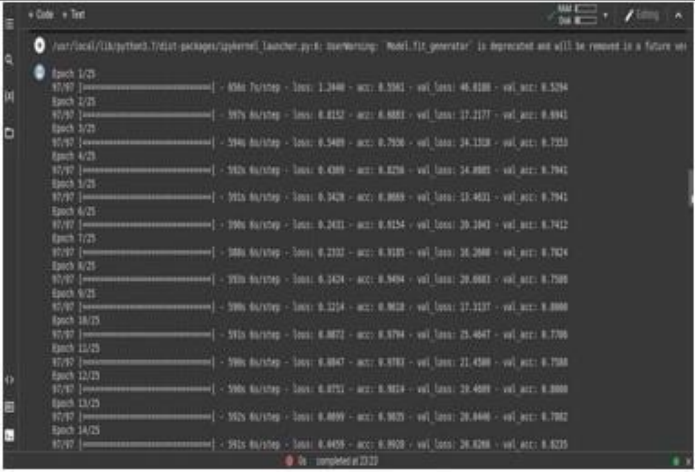
TEST CASE:

| 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> + Date + Test + /usr/local/lib/python3.7/dist-packages/tqdm/tqdm: tqdm is deprecated and will be removed in a future version. Epoch 1/25 15/17 [=====] - 100% 0s/step - loss: 1.3446 - acc: 0.5041 - val_loss: 0.8188 - val_acc: 0.5204 Epoch 2/25 15/17 [=====] - 100% 0s/step - loss: 0.8152 - acc: 0.6031 - val_loss: 0.7217 - val_acc: 0.6041 Epoch 3/25 15/17 [=====] - 100% 0s/step - loss: 0.5409 - acc: 0.7936 - val_loss: 0.6108 - val_acc: 0.7221 Epoch 4/25 15/17 [=====] - 100% 0s/step - loss: 0.4389 - acc: 0.8268 - val_loss: 0.6001 - val_acc: 0.7941 Epoch 5/25 15/17 [=====] - 100% 0s/step - loss: 0.3428 - acc: 0.8658 - val_loss: 0.6031 - val_acc: 0.7941 Epoch 6/25 15/17 [=====] - 100% 0s/step - loss: 0.2411 - acc: 0.9154 - val_loss: 0.6104 - val_acc: 0.7412 Epoch 7/25 15/17 [=====] - 100% 0s/step - loss: 0.2312 - acc: 0.9131 - val_loss: 0.6200 - val_acc: 0.7424 Epoch 8/25 15/17 [=====] - 100% 0s/step - loss: 0.1424 - acc: 0.9404 - val_loss: 0.6001 - val_acc: 0.7500 Epoch 9/25 15/17 [=====] - 100% 0s/step - loss: 0.1214 - acc: 0.9618 - val_loss: 0.7117 - val_acc: 0.8000 Epoch 10/25 15/17 [=====] - 100% 0s/step - loss: 0.0772 - acc: 0.9794 - val_loss: 0.5407 - val_acc: 0.7300 Epoch 11/25 15/17 [=====] - 100% 0s/step - loss: 0.0847 - acc: 0.9781 - val_loss: 0.4300 - val_acc: 0.7000 Epoch 12/25 15/17 [=====] - 100% 0s/step - loss: 0.0711 - acc: 0.9814 - val_loss: 0.4600 - val_acc: 0.8000 Epoch 13/25 15/17 [=====] - 100% 0s/step - loss: 0.0699 - acc: 0.9820 - val_loss: 0.6400 - val_acc: 0.7000 Epoch 14/25 15/17 [=====] - 100% 0s/step - loss: 0.4419 - acc: 0.9628 - val_loss: 0.8200 - val_acc: 0.8215 15/17 [=====] - 100% 0s/step - loss: 0.4419 - acc: 0.9628 - val_loss: 0.8200 - val_acc: 0.8215 Completed at 22:22 </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> |