**RESNET50**

SKIN CANCER DATASET

No of classes = 7

Total Parameters= 25,937,831

Trainable Parameters=2,373,031

|  |  |  |
| --- | --- | --- |
| No of epoch | Accuracy | Time taken to complete 1 epoch |
| 5 | 49.49 | 48sec |
| 20 | 50.50 | 48sec |

No of classes= 3

Total Parameters= 25,937,427

Trainable Parameters= 2,372,627

|  |  |  |
| --- | --- | --- |
| No of epoch | Accuracy | Time taken to complete 1 epoch |
| 5 | 64.50 | 17sec |
| 20 | 68.75 | 17sec |

Intel Image Classification Dataset

No of Classes = 7

Total Parameters= 25,937,831

Trainable Parameters=2,373,031

|  |  |  |
| --- | --- | --- |
| No of epoch | Accuracy | Time taken to complete 1 epoch |
| 5 | 88.48 | 400sec |