|  |  |  |
| --- | --- | --- |
| **Training Data Information** | **Total num. of Items** | **No. Of Items of Each Class** |
| Train\_1 Folder | 30,000 | 5000 |
| Train\_2\_Folder | 60,000 | 10,000 |
| Train\_3\_Folder | 120,000 | 20,000 |
| Train\_4\_Folder | 60,000 | 60,000 of Non-Sticky Class |

|  |  |  |
| --- | --- | --- |
| **Testing Data Information** | **Total num. of Items** | **Mutation Rate for each Class** |
| Test\_1 Folder | 30,000 | 0.2 |
| Test\_2\_Folder | 30,000 | 0.4 |
| Test\_3\_Folder | 30,000 | 0.6 |

|  |  |  |  |
| --- | --- | --- | --- |
| **Sr. No.** | **Training Data Used** | **Test Data Used** | **Accuracy** |
|  |  |  |  |
| 1 | Train\_1 | Test\_1 | 0.00163333 |
| 2 | Train\_1 | Test\_2 | 0.0 |
| 3 | Train\_1 | Test\_3 | 0.0 |
|  |  |  |  |
| 4 | Train\_2 | Test\_1 | 0.0957 |
| 5 | Train\_2 | Test\_2 | 0.0288667 |
| 6 | Train\_2 | Test\_3 | 0.00423333 |
|  |  |  |  |
| 7 | Train\_3 | Test\_1 | 0.00163333 |
| 8 | Train\_3 | Test\_2 | 0.0 |
| 9 | Train\_3 | Test\_3 | 0.0 |
|  |  |  |  |
| 10 | Train\_4 | Test\_1 | 0.331 |
| 11 | Train\_4 | Test\_2 | 0.497733 |
| 12 | Train\_4 | Test\_3 | 0.6691 |