**Statistics of Network Records**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **All Network Data** | |  | **Training and testing** | |
|  |
| **No of rows** | **Type** |  | **No of rows** | **Types** |
| 508116 | backdoor |  | 20000 | backdoor |
| 6165008 | ddos |  | 20000 | ddos |
| 3375328 | dos |  | 20000 | dos |
| 452659 | injection |  | 20000 | injection |
| 1052 | mitm |  | 1043 | mitm |
| 1718568 | password |  | 300000 | normal |
| 72805 | ransomware |  | 20000 | password |
| 7140161 | scanning |  | 20000 | ransomware |
| 2108944 | xss |  | 20000 | scanning |
| 796380 | normal |  | 20000 | xss |