Remove Part

CIC-IDS-2017 data setup

Baseline

|  |  |  |  |
| --- | --- | --- | --- |
| Train Instance / Test Instance | Task 0 | Task 1 | Task 2 |
| BENIGN | 351861 / 88170 | 0 / 88170 | 0 / 88170 |
| DoS Hulk | 184926 / 184926 | 0 / 184926 | 0 / 184926 |
| DoS SlowHttptest | 0 / 0 | 4409 / 1090 | 0 / 1090 |
| DoS slowloris | 0 / 0 | 4682 / 2017 | 0 / 2017 |
| Heartbleed | 0 / 0 | 0 / 0 | 8 / 3 |
| DoS GoldenEye | 0 / 0 | 0 / 0 | 8276 / 2017 |

Backbone expansion

|  |  |  |  |
| --- | --- | --- | --- |
| Train Instance / Test Instance | Task 0 | Task 1 | Task 2 |
| BENIGN | 351861 / 88170 | 1000 / 88170 | 500 / 88170 |
| DoS Hulk | 184926 / 184926 | 1000 / 184926 | 500 / 184926 |
| DoS SlowHttptest | 0 / 0 | 4409 / 1090 | 500 / 1090 |
| DoS slowloris | 0 / 0 | 4682 / 2017 | 500 / 2017 |
| Heartbleed | 0 / 0 | 0 / 0 | 8 / 3 |
| DoS GoldenEye | 0 / 0 | 0 / 0 | 8276 / 2017 |

CIC-IDS-2017 accuracy (Only use DoS attack)

|  |  |  |  |
| --- | --- | --- | --- |
| Train Instance / Test Instance | Task 0 | Task 1 | Task 2 |
| BENIGN | 1.0 | 0 / 88170 | 0 / 88170 |
| DoS Hulk | 1.0 | 0 / 184926 | 0 / 184926 |
| DoS SlowHttptest | 0 / 0 | 4409 / 1090 | 0 / 1090 |
| DoS slowloris | 0 / 0 | 4682 / 2017 | 0 / 2017 |
| Heartbleed | 0 / 0 | 0 / 0 | 8 / 3 |
| DoS GoldenEye | 0 / 0 | 0 / 0 | 8276 / 2017 |