

Project Development Phase

Model Performance Test

| Class | Precision | Recall | F1-Score | Support |
|---|-----------|--------|----------|---------|
| BENIGN | 1.00 | 1.00 | 1.00 | 1035 |
| Web Attack – Brute Force | 1.00 | 1.00 | 1.00 | 290 |
| Web Attack – Sql Injection | 1.00 | 1.00 | 1.00 | 5 |
| Web Attack – XSS | 0.99 | 0.99 | 0.99 | 124 |
| Accuracy | | | 1.00 | 1454 |
| Macro Avg (Precision, Recall, F1-Score) | 1.00 | 1.00 | 1.00 | 1454 |
| Weighted Avg (Precision, Recall, F1-Score) | 1.00 | 1.00 | 1.00 | 1454 |