

# Intrusion Detection System

```
graph TD; A[Intrusion Detection System] --> B[Detection Method]; A --> C[Detection Scope]; B --> B1[Anomaly-based]; B --> B2[Misuse-based]; B --> B3[Hybrid]; C --> C1[Host-based]; C --> C2[Network-based]; C --> C3[Hybrid];
```

## Detection Method

- Anomaly-based
- Misuse-based
- Hybrid

## Detection Scope

- Host-based
- Network-based
- Hybrid