

Threat Name: Credit_Card_Pattern_Detection

Threat Category: Data Leakage Prevention (DLP)

Threat Description: The YARA rule Credit_Card_Pattern detects credit card numbers based on a regular expression pattern that matches common credit card formats.

Indicators of Compromise (IoCs):

Regex for detecting 16-digit credit card numbers:

```
\d{4}[\s\-\-]?\d{4}[\s\-\-]?\d{4}[\s\-\-]?\d{4}
```

Detection Mechanism:

Matches credit card number patterns in files or logs.

Possible Attribution & Use Cases:

Used in detecting financial data exposure.

Recommended Actions:

Encrypt or tokenize credit card information to prevent leaks.