ReDoS Analysis Report

Key	
DIRECTORY_LISTING_PATTERN	`(?:<(?:title>Index of.*?<)|(?:\[To Parent Directory\]<\/a>` `))`
VIOLATIONS_CATEGORY_ATTRIBUTE_REGEX	`traceableai\.blocked\.violations_[a-z0-9-]+\.category`
BASE64_HEURISTIC_PREFIX_REGEX	`(?i)(?:if|cat|sched)\+\+`
HTML_TAG_OR_ATTRIBUTE_NAME_REGEX_PATTERN	`([a-zA-Z]{1,20}[0-9]{0,10}[a-zA-Z]{0,20})`

TECHNICAL_KEYWORDS_PATTERN	`(?i)(?:java|javascript|java-`
	`script|cpp|c\+\+|Python|kotlin|php|c#|swift|ruby|matlab|typescript|scala|SAP|html|css|rust|perl|jqu`
	`Analyst|Business Insights and Analytics|Machine Learning|Power BI|IBM SPSS|Tableau|SDLC|RStudio|ET`

SQL_STRUCTURE_PATTERN	`^\s*((SELECT\s+.*?(FROM|WHERE|GROUP\s+BY|HAVING|ORDER\s+BY|LIMIT|OFFSET|;|$))|(INSERT\s+INTO\s+.*?` `(WITH\s+.*?\s+AS\s*\(.*?\)\s*SELECT)|(EXPLAIN\s+.*?(SELECT|INSERT|UPDATE|DELETE|;|$))|(USE\s+.*?(;`
HTTP_REQUEST_BODY_UNIQUE_IP_REGEX	`^http\.request\.body\.(?!.+(type\..+|special_character\..+|html_tag\..+|html_tag_attribute\..+)\.)`
HTML_TAG_UNIQUE_IPS_REGEX	`^http\.request\.query\.param\..+\.html_tag\..+\.unique_ips|^http\.response\.body\..+\.html_tag\..+\`
HTTP_QUERY_PARAM_UNIQUE_IP_REGEX	`^http\.request\.query\.param\.(?!.+(type\..+|special_character\..+|html_tag\..+|html_tag_attribute\`
COMMAND_LIKENESS_PATTERN	`-{1,2}+[a-z]++|\s>{1,2}+\s[a-zA-Z\d\.]++|(?:\s|\s|&{1,2}+\s)`

COMPILED_REGEX_PATTERN	`(?:S(?:QL(?:ITE_ERROR: (near|syntax error|unrecognized token|no such|SELECT)|STATE.+SQLCODE)|qlExc`
	`(?:alchemy\.exc|ite3)\.OperationalError|server\.jdbc)|un\.jdbc\.odbc)|[SQL Server].{1,10}(?:(?:Inco`
	`(?:gjt\.mm)\.my|postgre)sql|h(?:ibernate|sql))|acle\.jdbc)|com\.(?:(?:ibatis\.common|sybase)\.jdbc|`
	`Manager)|j(?:ava\.sql\.SQLException|dbc\.mssqlserver)|Unexpected end of command in statement \[|\(S`

BAD_STATUS_CODE_PATTERN	`^4[0-9][0-9]$`
SPECIAL_CHAR_UNIQUE_USER_IDS_REGEX	`^http\.request\.query\.param\..+\.special_character\..+\.unique_user_ids|^http\.path\.param\.\d+\.s`
HTTP_REQUEST_BODY_UNIQUE_USER_IDS_REGEX	`^http\.request\.body\.(?!.+(type\..+|special_character\..+|html_tag\..+|html_tag_attribute\..+)\.)`
DEVICE_CATEGORY_LEARNT_REGEX	`^(DEVICE_CATEGORY)\.(.+)\.is_learnt$`
HTML_TAG_UNIQUE_USER_IDS_REGEX	`^http\.request\.query\.param\..+\.html_tag\..+\.unique_user_ids|^http\.response\.body\..+\.html_tag`
PARAM_TYPE_UNIQUE_IP_REGEXPS	`^http\.request\.query\.param\..+\.type\..+\.unique_ips$|^http\.request\.body\..+\.type\..+\.unique_`
JAVASCRIPT_REGEX	`(?i)javascript\s*:?`
HTTP_QUERY_PARAM_UNIQUE_USER_IDS_REGEX	`^http\.request\.query\.param\.(?!.+(type\..+|special_character\..+|html_tag\..+|html_tag_attribute\`
SPECIAL_CHAR_UNIQUE_IPS_REGEX	`^http\.request\.query\.param\..+\.special_character\..+\.unique_ips|^http\.path\.param\.\d+\.speci`
ALL_HEXADECIMAL_PATTERN	`^[x0-9a-fA-F]+$`
HTML_TAG_ATTRIBUTE_UNIQUE_IPS_REGEX	`^http\.request\.query\.param\..+\.html_tag_attribute\..+\.unique_ips|^http\.response\.body\..+\.htt`
PARAM_TYPE_UNIQUE_USER_IDS_REGEXPS	`^http\.request\.query\.param\..+\.type\..+\.unique_user_ids$|^http\.request\.body\..+\.type\..+\.un`
HTML_TAG_ATTRIBUTE_UNIQUE_USER_IDS_REGEX	`^http\.request\.query\.param\..+\.html_tag_attribute\..+\.unique_user_ids|^http\.response\.body\..+`