



Semgrep SAST Scan Report for Repository: Semgrep-Demo/secrets-demo

Report Generated at 2024-09-04 21:52

SAST Scan Summary

Vulnerability Severity	Vulnerability Count
Findings- SAST High Severity	6
Findings- SAST Medium Severity	1
Findings- SAST Low Severity	0

Findings Summary- High Severity

Finding Title	Finding Description & Remediation	severity	status	ref	location
detected-aws-access-key-id-value	AWS Access Key ID Value detected. This is a sensitive credential and should not be hardcoded here. Instead, read this value from an environment variable or keep it in a separate, private file.	high	open	main	test.txt#L8
detected-aws-secret-access-key	AWS Secret Access Key detected	high	open	main	test.txt#L9
crlf-injection-logs-deepsemgrep	When data from an untrusted source is put into a logger and not neutralized correctly, an attacker could forge log entries or include malicious content.	high	open	refs/ pull/ 13/ merge	src/assistant-fix-custom-message.java#L14
crlf-injection-logs-deepsemgrep-javaorg-copy	When data from an untrusted source is put into a logger and not neutralized correctly, an attacker could forge log entries or include malicious content. Please use the Jsoup.clean() function to sanitize data.	high	open	refs/ pull/ 13/ merge	src/assistant-fix-custom-message.java#L14
tainted-sql-string	Detected user input used to manually construct a SQL string. This is usually bad practice because manual construction could accidentally result in a SQL injection. An attacker could use a SQL injection to steal or modify contents of the database. Instead, use a parameterized query which is available by default in most database engines. Alternatively, consider using an object-relational mapper (ORM) such as Sequelize which will protect your queries.	high	open	refs/ pull/ 12/ merge	src/assistant-fix-sqli-sequelize.ts#L5
express-sequelize-injection	Detected a sequelize statement that is tainted by user-input. This could lead to SQL injection if the variable is user-controlled and is not properly sanitized. In order to prevent	high	open	refs/ pull/ 12/ merge	src/assistant-fix-sqli-sequelize.ts#L5

Finding Title	Finding Description & Remediation	severity	status	ref	location
	SQL injection, it is recommended to use parameterized queries or prepared statements.				

Findings Summary- Medium Severity

Finding Title	Finding Description & Remediation	severity	status	ref	location
crlf-injection-logs	When data from an untrusted source is put into a logger and not neutralized correctly, an attacker could forge log entries or include malicious content.	medium	open	refs/pull/13/merge	src/assistant-fix-custom-message.java#L13

Findings Summary- Low Severity

Finding Title	Finding Description & Remediation	severity	status	ref	location
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