

exapmle.py (Total Secrets: 1)

Secret Type	Line	Status	Excerpt
Generic Token	12	Unknown	sk-lCD78

main.py (Total Secrets: 1)

Secret Type	Line	Status	Excerpt
Generic Token	1692	Unknown	Acceials

workflows/dependancy-check.yml (Total Secrets: 1)

Secret Type	Line	Status	Excerpt
Generic Token	164	Unknown	contmber

Although the secrets are flagged as invalid, their exposure indicates poor credential management practices and requires remediation.

Immediate Actions Required

To minimize risk and ensure secure operations, the following actions should be prioritized:

- Rotate any exposed secrets immediately
- Purge secrets from codebase history
- Update all systems or environments using these credentials
- · Audit access logs for suspicious or unauthorized activity

Recommended Remediation Steps

To strengthen overall secret management and avoid recurrence:

- Conduct a full review of the affected files and adjacent modules
- Migrate all secrets to environment variables or secure vaults
- Establish secret management using tools like:
- AWS Secrets Manager
- HashiCorp Vault
- Azure Key Vault
- Enforce pre-commit hooks with integrated secret scanning

Ø Prevention Best Practices

✓Do's

- Store secrets outside the codebase using environment variables
- Apply routine secret rotation and access review policies
- Use GitHub's built-in secret scanning for early detection
- Conduct regular internal security audits and penetration testing



- Never commit credentials or API keys to version control
- Avoid hardcoding secrets in source files or config files
- Do not reuse the same secret across different environments

This issue has been raised by ProSecureLab's automated security compliance framework. Please treat this issue as urgent. Any delay in addressing exposed credentials may result in critical security compromise.

Reference Resources

Helpful links to deepen your understanding of secure secret management:

- GitHub Secret Scanning
- GitGuardian Documentation
- OWASP Security Guidelines
 - **W** GitHub Docs
 - Keeping secrets secure with secret scanning GitHub Docs

Let GitHub do the hard work of ensuring that tokens, private keys, and other code secrets are not exposed in your repository.

- masp.org
- **OWASP Foundation, the Open Source Foundation for Application Security**

OWASP Foundation, the Open Source Foundation for Application Security on the main website for The OWASP Foundation. OWASP is a nonprofit foundation that works to improve the security of software.

secrets-key-detector added security secrets now

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Metadata

comment

Assignees

No one assigned

Lahels

automated high-priority prosecurelab secrets security

Projects

No projects	
Milestone	
No milestone	
Relationships	
None yet	
Development	
Code with agent mode	•
No branches or pull requests	
Participants	
No participants	