



# CVE-2019-10071

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF !\[\]\(003082e50e3009141f59bd5df831749f\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2019-10071
<b>State</b>	PUBLIC
<b>Assigner</b>	security@apache.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2019-09-16 18:15:00 UTC
<b>Updated</b>	2023-11-07 03:02:00 UTC
<b>Description</b>	The code which checks HMAC in form submissions used String.equals() for comparisons, which results in a timing side cha

## Risk And Classification

**Problem Types:** CWE-203

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Apache	Tapestry	All	All	All	All

## References

Reference	Source	Link	Tags
Pony Mail!	MLIST	<a href="https://lists.apache.org">lists.apache.org</a>	Mailing List, Vendor Advisory
Pony Mail!	MLIST	<a href="https://lists.apache.org">lists.apache.org</a>	
Pony Mail!		<a href="https://lists.apache.org">lists.apache.org</a>	
Pony Mail!	MLIST	<a href="https://lists.apache.org">lists.apache.org</a>	
Pony Mail!	MLIST	<a href="https://lists.apache.org">lists.apache.org</a>	
Pony Mail!	MLIST	<a href="https://lists.apache.org">lists.apache.org</a>	
Pony Mail!		<a href="https://lists.apache.org">lists.apache.org</a>	
Pony Mail!		<a href="https://lists.apache.org">lists.apache.org</a>	
Pony Mail!		<a href="https://lists.apache.org">lists.apache.org</a>	
Pony Mail!		<a href="https://lists.apache.org">lists.apache.org</a>	
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	canonical, analysis

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

981968 Java (maven) Security Update for org.apache.tapestry:tapestry-core (GHSA-fgmr-vx7c-5wj6)

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