



Advisory Alert

Alert Number : AAA20201028

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Overview

Product	Severity	Vulnerability
IBM	High	Directory traversal vulnerability

Description

Affected Product	IBM
Severity	High
Affected Vulnerability	Directory traversal vulnerability (CVE-2020-4782)
Description	IBM has released security patch updates addressing vulnerability that exists WebSphere application server admin console. This flaw leads a remote attacker to traverse directories on the system. An attacker will be sending specially-crafted URL request containing "dot dot" sequences (/../) to view arbitrary files on particular system. This is due to an incomplete fix made previously by IBM for CVE-2018-1770. It is highly recommended to apply necessary fixes to the IBM products to avoid issues.
Affected Products	WebSphere Application Server 7.0, 8.0, 8.5, 9.0
Officially Acknowledged by the Vendor	Yes
Patch/ Workaround Released	Yes
Reference	https://www.ibm.com/support/pages/node/6356083

Disclaimer

The information provided herein is on "as is" basis, without warranty of any kind. FinCSIRT highly recommend to follow the company policies and procedures when applying the necessary patches with thorough testing and ensuring proper roll-back capabilities exists.