TLP: WHITE

Advisory Alert

Alert No: AAA190411 **Date: 11-Apr-19 16:31 PM**

Classification **The Alert : Public Circulation Permitted**

Security Updates for 11th April 2019

Overview	High	IBM DB2	▪ Buffer Overflow Vulnerabilities
	Medium	Microsoft	▪ Multiple Security Updates
		Adobe	▪ Multiple Vulnerabilities
		Juniper	▪ Multiple Vulnerabilities
	Low	Dell EMC NetWorker	▪ Remote Code Execution

Description / Impact

IBM DB2

- IBM DB2 has release security advisories relating to two high risk flaws. An attacker could use these flows to perform buffer overflow attacks to execute arbitrary code.
- Affected Products: **IBM DB2 9.7, 10.1, IBM DB2 10.5 Enterprise Server and IBM Db2 11.1**
- Officially Acknowledged by the Vendor: **Yes**

Microsoft

- Microsoft has released its April 2019 Security Update which addresses multiple vulnerabilities across several of its products, which an attacker could use to gain control of an affected system.
- Affected Products: **Adobe Flash Player, Internet Explorer, Microsoft Edge, Microsoft Windows, Microsoft Office and Microsoft Office Services and Web Apps, ChakraCore, ASP.NET, Microsoft Exchange Server, Team Foundation Server, Azure DevOps Server, Open Enclave SDK, Windows Admin Center**
- Officially Acknowledged by the Vendor: **Yes**

Adobe

- Adobe has issued a security advisory detailing multiple security vulnerability across multiple Adobe products. An attacker could exploit these vulnerabilities to perform malicious activities on systems with affected products / versions.
- Affected Products: **Multiple products and versions**
- Officially Acknowledged by the Vendor: **Yes**

Juniper

- Juniper networks has released security updates addressing multiple vulnerabilities across multiple Juniper products. An attacker could use these vulnerabilities to perform malicious activities on affected systems or systems with affected products.
- Affected Products: **Multiple products and versions**
- Officially Acknowledged by the Vendor: **Yes**

Dell EMC NetWorker

- Security researchers have identified a high impact vulnerability affecting EMC NetWorker by Dell. The vulnerability could allow an unauthenticated remote attacker to send arbitrary commands through the RPC service to execute with administrative privileges.
- Affected Products: **Dell EMC NetWorker 9.2, 9.0, 8.2, 9.1.1.1, 8.2**
- Officially Acknowledged by the Vendor: **No**

Additional Information

Visit the links below and follow the instructions given by respective vendors.

IBM DB2

- https://exchange.xforce.ibmcloud.com/vulnerabilities/153316
- https://exchange.xforce.ibmcloud.com/vulnerabilities/155892

Microsoft

- https://portal.msrc.microsoft.com/en-us/security-guidance/releasenotedetail/18306ed5-1019-e911-a98b-000d3a33a34d

Adobe

- https://helpx.adobe.com/security.html

Juniper

- https://kb.juniper.net/InfoCenter/index?page=content&channel=SECURITY_ADVISORIES

Dell EMC NetWorker

- https://www.securityfocus.com/bid/107712/info

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