University of Tartu

CVC 2011-2800

Computer Security MTAT.03.134

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Vulnerability Details

The beforeload event allows a website to track URL changes that happen inside a frame. By abusing this property, an attacker could gain access to sensitive information and security tokens, enabling further Cross-site request forgery attacks which are a type of malicious exploits of a website whereby unauthorized commands are transmitted from a user that the website trusts.

Solution

Upgrade to version 13.0.782.107 or higher, as it has been reported to fix this vulnerability. An upgrade is required as there are no known workarounds.
Bibliography