

Hinz_CSD370

Owner: Elizabeth Hinz

Reviewer:

Contributors:

Date Generated: Sat Apr 05 2025

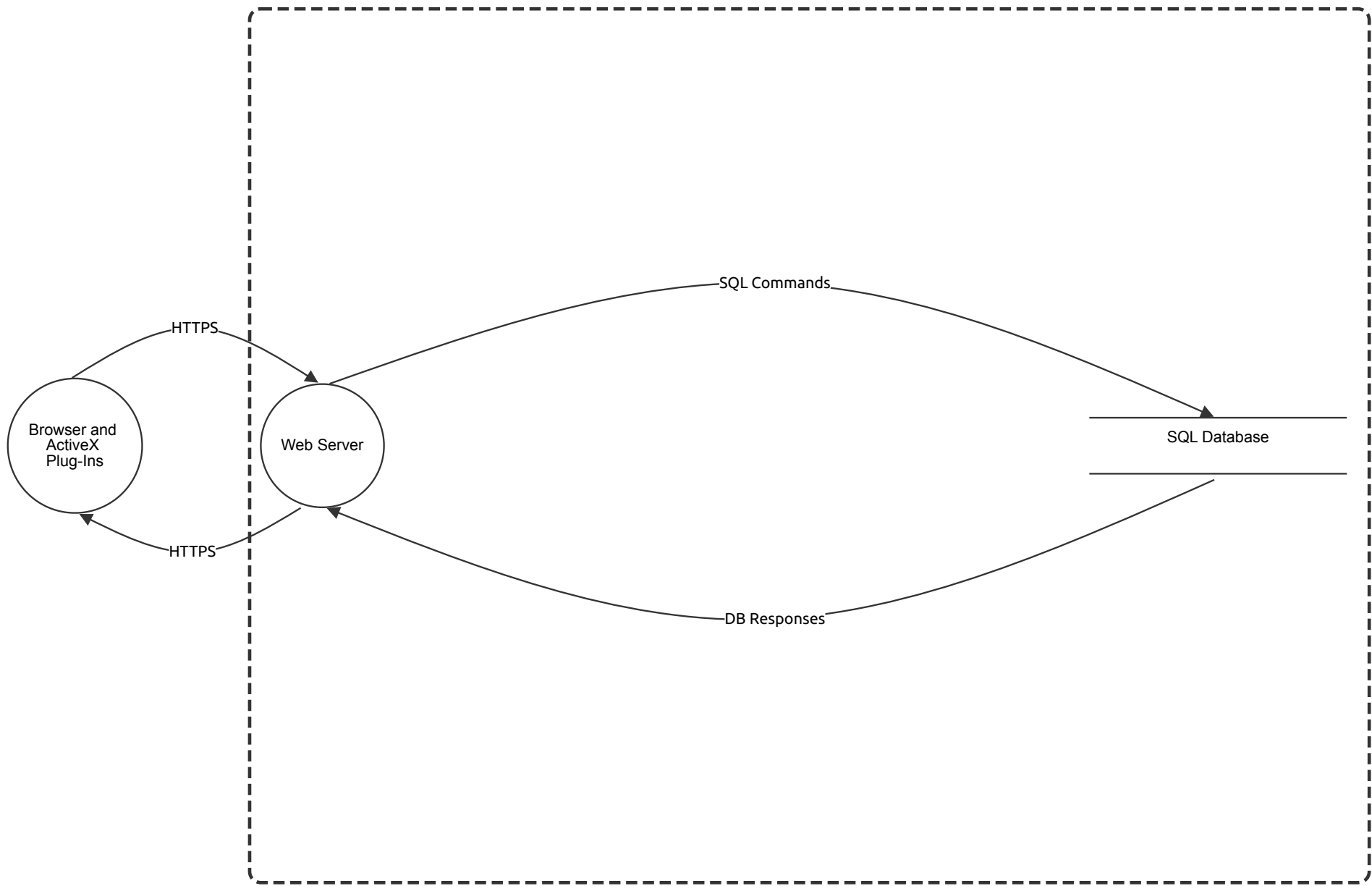
Executive Summary

High level system description

Not provided

Summary

Total Threats	3
Total Mitigated	2
Not Mitigated	1
Open / High Priority	0
Open / Medium Priority	0
Open / Low Priority	0
Open / Unknown Priority	0



CSD370

Web Server (Process)

Description:

Number	Title	Type	Priority	Status	Score	Description	Mitigations
--------	-------	------	----------	--------	-------	-------------	-------------

SQL Commands (Data Flow)

Description:

Number	Title	Type	Priority	Status	Score	Description	Mitigations
--------	-------	------	----------	--------	-------	-------------	-------------

DB Responses (Data Flow)

Description:

Number	Title	Type	Priority	Status	Score	Description	Mitigations
--------	-------	------	----------	--------	-------	-------------	-------------

HTTPS (Data Flow)

Description:

Number	Title	Type	Priority	Status	Score	Description	Mitigations
--------	-------	------	----------	--------	-------	-------------	-------------

HTTPS (Data Flow)

Description:

Number	Title	Type	Priority	Status	Score	Description	Mitigations
--------	-------	------	----------	--------	-------	-------------	-------------

SQL Database (Store)

Description:

Number	Title	Type	Priority	Status	Score	Description	Mitigations
1	Mitigated Tampering Threat	Tampering	Low	Mitigated		A threat action that aims to maliciously change records in the SQL database.	Require digital signatures by users who change records, incorporate tamper-resistant protocols, and require appropriate authorization.

Number	Title	Type	Priority	Status	Score	Description	Mitigations
2	Mitigated Denial of Service Threat	Denial of service	Medium	Mitigated		A threat that denies valid users from using the application due to temporarily interrupting host services.	Require the proper authentication and authorization from users to avoid infiltration by bad actors.
3	Not Mitigated Information Disclosure Threat	Information disclosure	High	NotApplicable		A threat actor is trying to access a file they are not authorized to view.	Not mitigated

Browser and ActiveX Plug-Ins (Process)

Description:

Number	Title	Type	Priority	Status	Score	Description	Mitigations
--------	-------	------	----------	--------	-------	-------------	-------------