

resilient-six-threat-model

Owner: Jakub Gorczynski

Reviewer:

Contributors:

Date Generated: Sun May 19 2024

Executive Summary

High level system description

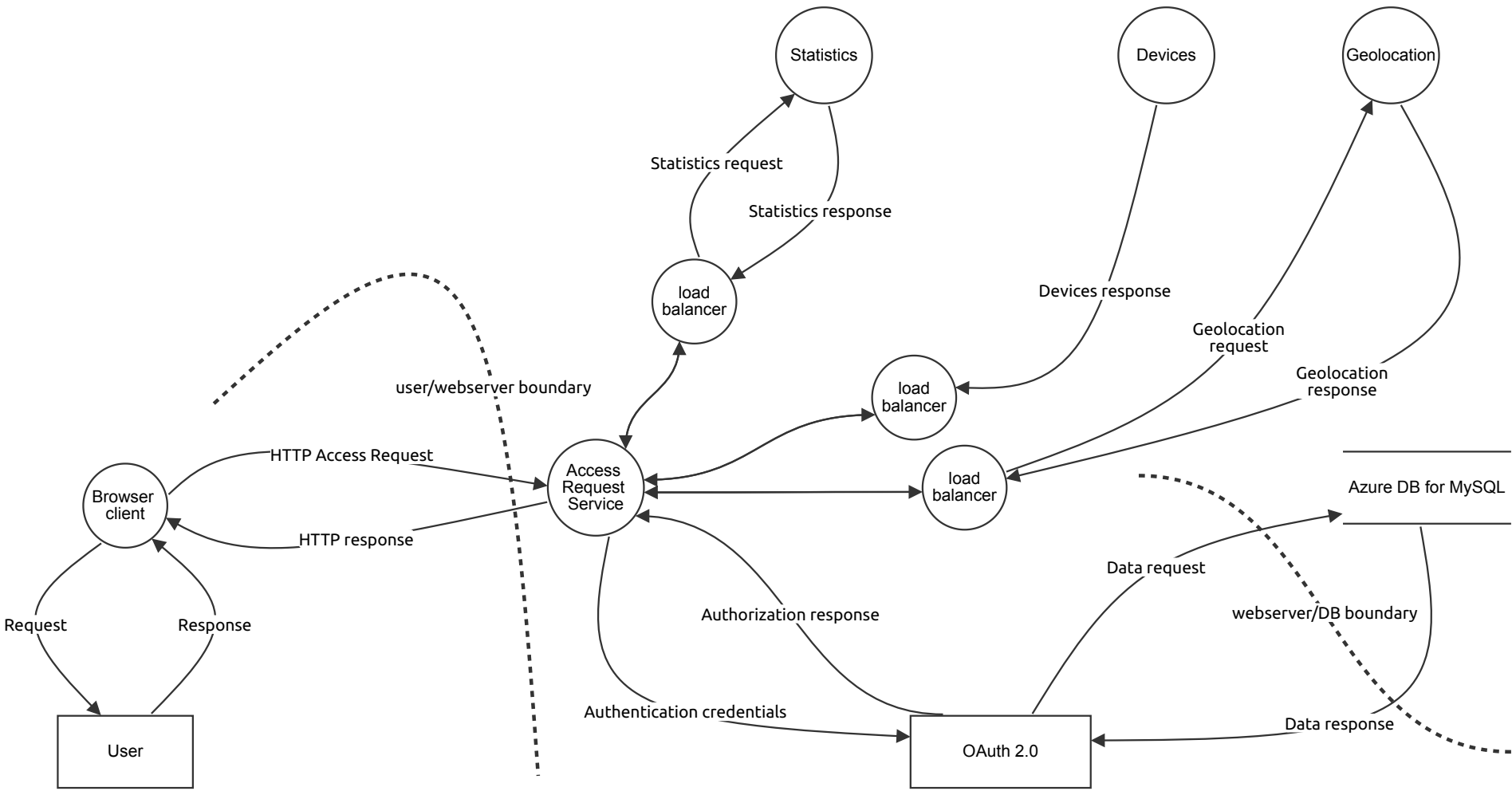
Not provided

Summary

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

resilient-six-stride-model

STRIDE model for K8S high availability demo



resilient-six-stride-model

User (Actor)

human client

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

Browser client (Process)

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

OAuth 2.0 (Actor)

Authorization provider

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

Access Request Service (Process)

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

Request (Data Flow)

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

Response (Data Flow)

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

HTTP response (Data Flow)

Geolocation request (Data Flow)

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

Geolocation response (Data Flow)

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

Data Flow (Data Flow)

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

Data Flow (Data Flow)

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

Data Flow (Data Flow)

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

Data Flow (Data Flow)

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

Data Flow (Data Flow)

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

Data Flow (Data Flow)

Number	Title	Type	Priority	Status	Score	Description	Mitigations

Statistics response (Data Flow)

Number	Title	Type	Priority	Status	Score	Description	Mitigations

Azure DB for MySQL (Store)

Number	Title	Type	Priority	Status	Score	Description	Mitigations

Statistics (Process)

Number	Title	Type	Priority	Status	Score	Description	Mitigations

Devices (Process)

Number	Title	Type	Priority	Status	Score	Description	Mitigations

Geolocation (Process)

Number	Title	Type	Priority	Status	Score	Description	Mitigations

load balancer (Process)

Number	Title	Type	Priority	Status	Score	Description	Mitigations

load balancer (Process)

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

load balancer (Process)

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