# CWE Detail – CWE-550

## Description

Certain conditions, such as network failure, will cause a server error message to be displayed.

## Extended Description

While error messages in and of themselves are not dangerous, per se, it is what an attacker can glean from them that might cause eventual problems.

## Threat-Mapped Scoring

Score: 0.0

Priority: Unclassified

## Modes of Introduction

**•** Implementation: REALIZATION: This weakness is caused during implementation of an architectural security tactic.

## Common Consequences

**•** Impact: Read Application Data — Notes:

## Potential Mitigations

**•** Architecture and Design: Recommendations include designing and adding consistent error handling mechanisms which are capable of handling any user input to your web application, providing meaningful detail to end-users, and preventing error messages that might provide information useful to an attacker from being displayed. (Effectiveness: N/A)