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CSD370 Module 2 Discussion Board

Use Case Diagram

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Login to Application

* Brute-forcing password
* Using stolen credentials
* Session Hijacking
* SQL Injection
* Phishing Attack

Create Records

* Create fake records
* Create malicious records
* Inconsistent Data Entry
* Unauthorized creation of records

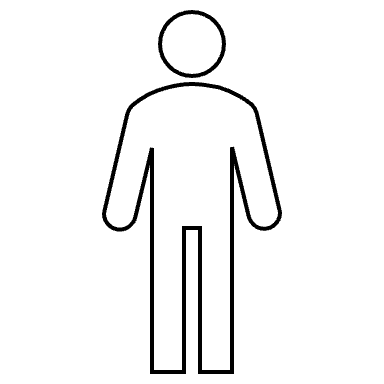
Update Records

* Altering records causing inconsistencies
* Unauthorized updates to records
* Malicious updates
* Overwriting critical data

System Data

Delete Records

* Removing important or critical data
* Mass deletion of data
* Unauthorized deletion of data
* Malicious deletion of data



Logout of Application

* Force logout to disrupt work
* Preventing logout for unauthorized access

Print Records

* Print sensitive data
* Print excessive amounts and waste resources
* Compromise via printer drivers
* Misrouting print jobs
* Altering records before printing (digital copy vs printed copy are different)