


<b>User Story #XXX</b>	AS A [USER ROLE] I WANT TO [GOAL] SO I CAN [REASON]
(optional)	<div data-bbox="646 305 852 488" style="border: 1px solid black; padding: 5px; display: inline-block;">Screen should be grayscale only</div>  <div data-bbox="1583 505 1789 678" style="border: 1px solid black; padding: 5px; display: inline-block;">Graph shows xxxx with yyyy</div> <p data-bbox="600 724 1839 764" style="text-align: center;"><i>screen drawing of the application with explanations where needed</i></p>
<b>Priority: 1</b>	← Importance of this user story in the overall development and/or order in which task must be accomplished to meet the goals in other User Stories.
<b>Estimate: 6</b>	← Number of “developer points” to code and deliver this user story.

<b>Confirmation:</b>	
<b>Success:</b>	
<ol style="list-style-type: none"> <li>1. List the specific events (screens, etc.) that occur if the user story succeeds.</li> <li>2. Usually there is more than one “success” metric</li> </ol>	
<b>Failure:</b>	
<ol style="list-style-type: none"> <li>1. Screens or behavior that occur when the application fails</li> <li>2. Not all “failures” are due to the application: Handle user-input errors too!</li> </ol>	

<b>User Story #001</b>	Students can check their assignment grades online.
<b>Priority: 1</b>	
<b>Estimate: 6</b>	(1 pts) create login page with username, password, course# (1 pts) validate login (2 pts) track failed attempts in a text file (2 pts) display matrix of assignment and grade for the student

## Confirmation:

### Success:

1. User enters valid username, password, course# which produces a matrix of assignments and grades for his scores only.
2. Empty assignment matrix produces a page that says “no scores on file yet.”

### Failure:

1. Incorrect name or password returns an error page stating “Incorrect name and/or password.” The page includes a button or link to return to the login page
2. Failed login attempts are maintained in a log stored at /website/logs/failures.txt”
3. Server failure generates a message “Service unavailable; please try again later.”