

UPDATED VERSION OF PROGRESS TRACKER

*Note: progress tracker in iteration 2 did not account for newer functionalities proposed and added after the submission of iteration 2.

Task Completed	Who Contributed
2/18/25 - Iteration 2 submitted	Everyone
2/24/25 - Iteration 3 submitted <u>Additional Functionalities added:</u> <ul style="list-style-type: none">• App can exclude certain characters from the password that it generates.• Previous passwords can be stored within the app.	Everyone
3/8/25 - Password generator that incorporates specifications for characters to be included in the code and generates password to a specific length has been uploaded to GitHub	Aaron
3/9/25 - Password generator has been modified to be able to exclude certain characters, evaluate strength of password, store previous passwords, and allow the user to apply adjustments to the password. Changes uploaded to GitHub.	Rex
3/10/25 - Code that allows the password generator to generate passwords that incorporate words has been uploaded to GitHub.	Jaki
3/10/25 - Password generator has been modified to display the reason behind password strength based on the current generated password. Changes uploaded to GitHub.	Aaron
3/11/25 - Due date for Iteration 4 changed to March 18th (Previously the 11th), specifications for the assignment have been released.	N/A
3/16/25 - Password generator has been debugged to address any logic issues. Issues that have been resolved and	Aaron

<p><u>debugged:</u></p> <ul style="list-style-type: none"> • Password occasionally does not include specified password and character. • Print statements have been added that display (to the console) the modified password, the created password, the strength of the password, whether text/entry boxes have been cleared, whether the adjust button has been disabled. 	
<p>3/16/25 - App functionality and system overview has been updated based on what has been coded.</p> <ul style="list-style-type: none"> • A new function evaluates password strength based on length and presence of special characters. • The application now tracks and displays the last five generated passwords using the previous label. • When users modify a password by adding or excluding characters, the app re-checks password strength. • Ensures that adjustments don't unintentionally weaken password security. 	Rex
<p>3/18/25 - Updated system overview diagram has been created and revised.</p>	Aaron
<p>3/27/25 - Set limitations on length of password, and character (user can't input more than one character).</p>	Aaron
<p>3/30/25 - Create password suggestions (make password based on previous specifications).</p>	Aaron
<p>3/31/25 - Implement a newer model for word generation, added timer to track password age, added checkboxes (to indicate whether or not a user wants to add a character/word/exclude characters).</p>	Jaki
<p>3/31/25 - Reformat the GUI to make it more organized.</p>	Rex
<p>3/31/25 - Improve code readability.</p>	Jaki
<p>4/1/25 - Slideshow</p>	Everyone