GIVEN I need a new, secure password

WHEN I click the button to generate a password

THEN I am presented with a series of prompts for password criteria

WHEN prompted for password criteria

THEN I select which criteria to include in the password

WHEN prompted for the length of the password

THEN I choose a length of at least 8 characters and no more than 128 characters

WHEN prompted for character types to include in the password

THEN I choose lowercase, uppercase, numeric, and/or special characters

WHEN I answer each prompt

THEN my input should be validated and at least one character type should be selected

WHEN all prompts are answered

THEN a password is generated that matches the selected criteria

WHEN the password is generated

THEN the password is either displayed in an alert or written to the page

Press Button to Generate New Password

Password Criteria Dialogue Box to select possible criteria:

* Length 8 to 128 Characters
* Upper Case
* Lower Case
* Numeric
* Special Characters

Validation:

* That at least on criteria type is chosen

Once validated generate password and display on the page or in an alert.