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Homework 3: Equivalence class and Boundary testing

To implement equivalence classes and boundary testing, we will need to analyze the requirements for the system and develop equivalence classes that will show the border values to test against.

Table 1: Equivalence Partitions.

Less than 9 characters	At least 9 characters and not more than 24 characters	More than 24 characters
Contains no blank spaces	Contains no blank spaces	
Contains insufficient lower case	Contains sufficient lower case	
Contains insufficient upper case	Contains sufficient upper case	
Contains insufficient numbers	Contains sufficient numbers	
Contains insufficient special characters	Contains sufficient special characters	

Table 2: Special Characters Allowed

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