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Challenge 1: Dictionary Attack

1. For the dictionary attack, I made a list of all the passwords in the given text file.

2. Then, I looped through every password, added it to the "password" field of the form and added "admin" to the username field of the form and submitted this as a post request.

3. If the response contains the string "ACCESS GRANTED," the loop breaks and the password used in the successful attempt is printed. Otherwise, the loop tries the next password in the list.

4. Then, the printed password can be used to log into the admin account.