Password Generator   
Console App

In this mini project, we will create a Password Generator console application using Dart. The purpose of this application is to generate random and secure passwords based on user requirements. The user can specify the length of the password and choose which types of characters to include, such as uppercase letters, lowercase letters, numbers, and special characters.

**Requirements:**

1. The user should be able to specify the length of the password.
2. The user should be able to choose which types of characters to include in the password (uppercase letters, lowercase letters, numbers, and special characters).
3. The generated password should meet the user's specified requirements.
4. The application should display the generated password to the user.
5. The user should have the option to generate multiple passwords.

By creating this mini project, we aim to enhance our understanding of generating random values, working with strings, and providing a useful tool for creating secure passwords.

Please note that this is just a basic outline of the project. You can add more features, validations, and enhancements based on your preferences and requirements. Happy coding!

Get ready to build your Password Manager console app and generate strong and un-hackable password efficiently! Happy coding!