**Title:** Secure Password Generator in C++

**Description:**

The Project is built in C++ using Atom Editor and MinGW Compiler. It Predicts a safe and Secure Password to the User as the Input Character Size by the User.

**Detailed Description:**

In this Modern-Day World Cyber Security is Must. One Cannot stop himself/herself from using the technology, but can be safe using Secure Passwords that can provide him a sense of Safety. Hence this Project would be Very helpful for him.

This Project is designed with an Attractive Front-End on the Console Itself. It is used to Predict a safe and Secure password for the User. This Programme uses Random Number Generation to Generate ASCII Codes which are then converted to Alphabets, Numbers and Symbols.

The ASCII numbers Predicted are from the Range 33 to 126. This Range has all the Alphabets, Numbers and Symbols present. The Random Number is Generated using srand() function which is pre-available in the C++ Compiler.