

OPG APPLICATION

Offline Password Application
July 2025 – Version 1

Password Creation and Storage Notification:

When you start the application for the first time, you'll be asked to create a password. This information is stored in the %AppData% folder, within a subfolder called OPG Application Data. The file inside is a Config data file – deleting this will reset the password.

Pages 1, 2, 3: How to use

Page 3: Bugs and coding support

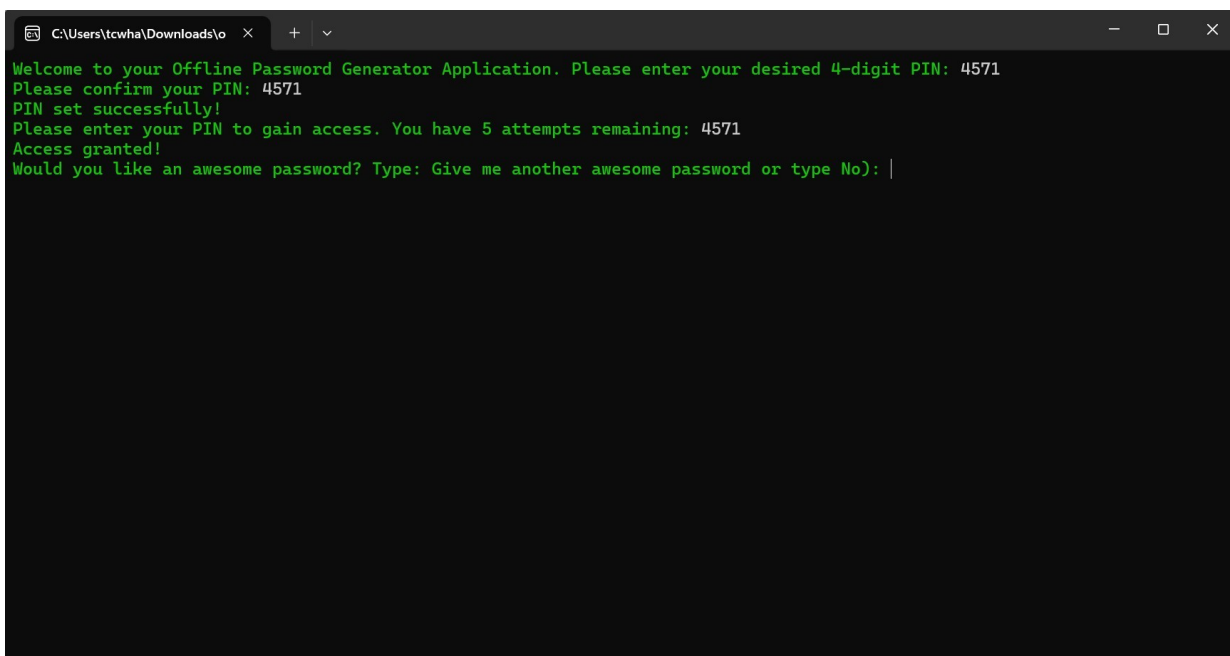
Getting Started

Once you have created an .exe file from the source code. You need to allow the application to run from Properties within Windows

Initial Password Entry

The very first time you use the application, you'll need to type your password three times:

- Twice to confirm you've typed it correctly.
- The third time to log in and begin using the application
- The application will lock if you used for 4 minutes

A screenshot of a Windows terminal window with a dark background and green text. The window title bar shows the file path 'C:\Users\tcwha\Downloads\o'. The terminal output reads: 'Welcome to your Offline Password Generator Application. Please enter your desired 4-digit PIN: 4571', 'Please confirm your PIN: 4571', 'PIN set successfully!', 'Please enter your PIN to gain access. You have 5 attempts remaining: 4571', 'Access granted!', and 'Would you like an awesome password? Type: Give me another awesome password or type No): |'.

```
C:\Users\tcwha\Downloads\o
Welcome to your Offline Password Generator Application. Please enter your desired 4-digit PIN: 4571
Please confirm your PIN: 4571
PIN set successfully!
Please enter your PIN to gain access. You have 5 attempts remaining: 4571
Access granted!
Would you like an awesome password? Type: Give me another awesome password or type No): |
```

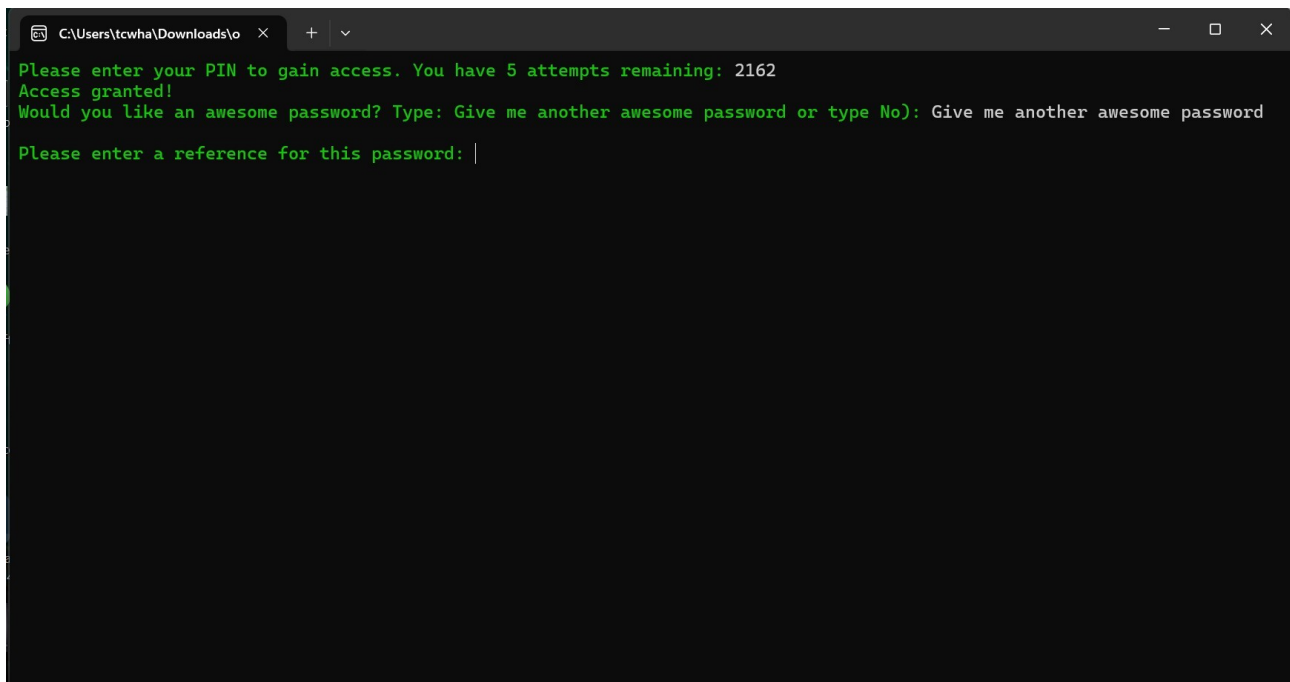
To generate the password type:

Give me another awesome password

Or

To lock the application type:

No



```
C:\Users\tcwha\Downloads\o
Please enter your PIN to gain access. You have 5 attempts remaining: 2162
Access granted!
Would you like an awesome password? Type: Give me another awesome password or type No): Give me another awesome password
Please enter a reference for this password: |
```

Saving Your Reference

Type your reference, for example: Netflix

One of two things will happen:

- If OneDrive is NOT installed: The folder Family novels tracking will appear on your desktop.
- If OneDrive IS installed: The Family novels tracking folder, containing the text file with your reference and password, will be in the path shown. Type this in the search or you can search for it by typing for "pass" or "Pass".

Known Bugs

Bug 1: OneDrive Folder Search

The fact that you need to search for the folder if you have OneDrive active is a known bug. If anyone knows how to fix this, please let me know.

This application is very much usable and works well. The fact that you may need to search for the folder called Family novels tracking could, for some, be an added benefit.

Bug 2: Cross-Platform Compatibility

This is my first program, so I (Toby Whaymand) don't know how to make it more compatible on Linux and BSD systems (including Apple Computers). If anyone can help with that, that would be great.

The front used for the title is Borg 9. I like to call it the **AIRWOLF** font for those of you who remember the TV show. I wrote this document on Libreoffice. The Borg 9 front is available online.