

Authentication Testing Project Documentation

Overview

The Authentication Testing project is a simple Java application designed to demonstrate basic user authentication functionality. It consists of a class named **Authentication** that provides an authentication method, and a corresponding set of JUnit tests in the **AuthenticationTest** class.

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Authentication Class

Authentication

The **Authentication** class contains a single method for user authentication:

AuthenticationTest Class

AuthenticationTest

The **AuthenticationTest** class contains JUnit tests to verify the functionality of the **Authentication** class.

How to Use

- Clone the project repository to your local machine.
- Open the project in your preferred Java development environment (IDE).
- Explore the **Authentication** class for the authentication logic.

- Run the JUnit tests in the **AuthenticationTest** class to verify the correctness of the authentication method.

Dependencies

- JUnit Jupiter (**org.junit.jupiter:junit-jupiter-api:5.8.0**)