**Login:**

The diagram is used to describe the use case of login. The interactions involved in this use case include “LoginUI”, “AuthController”, and “AccountUser”. In the sequence diagram, it starts with the user entering username and password. The “AuthController” confirms the account and finds the account by communicating with the “Account user”. Once the account is confirmed, the “AccountUser” returns a successful login or wrong login input.

A diagram of a computer

Description automatically generated