

[BANKING\_APPLICATION]

[The banking application manages overall activity and transactions in relation to individual banking accounts. The application will allow users to check their balance, withdraw or deposit money, sign up for an account, close their account, and manage every day interactions within their accounts. User information will also be guaranteed secure due to the banking application’s security implementations. Finance Admin users will be able to log in and out of secure Admin accounts and are authorized to add or delete users and view the bank account numbers for all active users.]

**Requirements**

**Users can**

* Register for a personal account.
* Login and Logout out of personal account.
* Recover their password.
  + Email feature.
  + Security Questions to verify identity
* Close out personal account
* Pay overdraft invoices/bills
* Wire transfer money to someone else’s account
* Update user information (change email, password)

**Admin Users can**

* Register for Admin level account.
* Login and Logout out of account with Admin privileges.
* Recover their password.
  + Email feature.
* Add and Delete users
* Send overdraft invoices
* View bank account numbers of all users

**Required Tech**

* Spring MVC, Hibernate, ReactJS, Log4j, Unit, Java, JavaScript