

Budgeting App

A Friendly User Manual

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|-----------------------------------|----------|
| System Requirements | 2 |
| 1.1 Platform | 2 |
| 1.2 Internet Connectivity | 2 |
| 2. Project Setup | 2 |
| 2.1 From Github | 2 |
| 2.2 From Eclipse IDE | 2 |
| 2.3 the .java file | 3 |
| 3. Using the BudgettingApp | 3 |
| 3.1 Signing Up | 3 |
| 3.2 Input your Information | 3 |
| 3.3 Updating Information | 3 |

1. System Requirements

1.1 Platform

The Budgeting App runs on any operating system that uses the Eclipse IDE. We developed using Eclipse Java Neon, but it will work with any earlier version.

1.2 Internet Connectivity

Fortunately, you do not need a connection to a wireless network for our budgeting app for you. For your convenience we built it in a way that you can use it even when not connected to internet.

2. Project Setup

2.1 From Github

Download the entire project from GitHub, and save them in a place where you can easily access them.

2.2 From Eclipse IDE

Follow the instructions in the Deployment Manual to get your Eclipse IDE and Microsoft SQL Server Database connected.

2.3 the .java file

Open the .java files in your Eclipse IDE exactly as downloaded from GitHub.

3. Using the BudgetingApp

3.1 Signing Up

Begin by signing up in the Java GUI. You will be inputting your Name, e-mail address, username and password. These will be used to verify your account in the next step.

3.2 Input your Information

You will then be prompted to enter your Monthly Salary, your monthly savings goal, and your monthly expenses. Once you have it entered, you will be able to click the Display button and have your provided information will display on the screen to the right.

3.3 Updating Information

If you're yearly salary or your savings goal has changed, you may enter the new salary or savings goal into the salary field and update your profile by clicking the update button. This will update your profile with your new salary or savings goal.

3.4 Displaying Information

After entering all of your desired information into the program, you can click the display button to display your name, yearly salary, savings goal, and estimated amount you can save per year if you stick with your savings goal.

