User Guide for JavaFX and Spring Application

1. Login Page:

Upon launching the application, users are presented with a login page. Here's how to navigate through it:

Input Fields:

Enter your user ID and password in the provided fields.

Buttons and Choice Box:

"Login": Click to log in and access the dashboard.

"Register New Admin": Opens a window for adding a new admin.

"Reset Password": Opens a window for resetting the password.

"User Type Choice Box": Select either "Admin" or "Employee" for login.

2. Login:

After entering valid credentials, click "Login" to proceed. The subsequent dashboard varies based on the user's choice (Admin or Employee).

3. Reset Password:

If you forget your password, follow these steps:

Click "Reset Password."

In the new window:

Select user type from the drop-down.

Enter user ID.

Click "Request OTP."

Receive OTP via email.

Enter OTP and set a new password.

Click "Reset Password" to confirm.

4. Register New Admin:

To add a new admin:

Click "Register New Admin" on the login window.

Fill in details such as Name, Email, Phone, Username, Password, and Authentication Token.

Verify details.

Click "Register" to add a new admin.

5. Admin Dashboard Options:

Once logged in as an admin, you have access to various options in the dashboard's side navigation. Each option is detailed below:

a. View Profile:

This is the default page upon login, displaying admin details.

b. Update Admin:

Update admin details such as Email, Phone, and Username:

Choose the detail to update from the drop-down.

Enter new information.

Click the respective button to update.

c. Add Employee:

To register a new employee:

Enter employee details (Name, Email, Phone, etc.).

Verify the information.

Click "Register" to add a new employee.

d. Update Employee:

To modify employee details:

Enter the employee ID.

Choose the detail to update from the drop-down.

Update information.

Click the respective button.

e. Previous Dues:

Record previous dues:

Enter employee ID and amount.

Click "Record Dues" to update previous dues.

f. Record Unpaid Leaves:

Record unpaid leaves:

Enter employee ID and unpaid leaves.

Click "Record Unpaid Leave" to update leave details.

g. View Due Salary:

View current due salary for all employees:

Search for a specific employee using their ID.

Optionally, produce a CSV file of the details.

h. Pay and Generate Slip:

Generate payslip and resolve current dues:

Enter employee ID.

Click "Pay and Generate Slip" to display details.

i. Salary Structure:

View the salary structure of a specific employee:

Enter employee ID.

j. View Payment Records:

View a table of all previous payments made:

Search for a particular employee ID.

k. Delete Employee:

Delete an employee:

Enter employee ID.

l. Logout:

Click "Logout" to confirm and log out, returning to the login page.

6. Employee Dashboard Options:

Once logged in as an employee, the dashboard provides these options in the side navigation:

a. View Profile:

Default page displaying employee details.

b. Salary Structure:

View the salary structure.

c. Due Salary Structure:

View the due salary structure.

d. Payment Records:

View a table of all previous payments made.

e. Logout:

Click "Logout" to confirm and log out, returning to the login page.

This comprehensive user guide provides step-by-step instructions for navigating through the features and functionalities of your JavaFX and Spring application.