How to Run

MotorPH Payroll System

by Group 8

User Testing Template:

■ MO-IT110 - Object-Oriented Programming | Test Case D...

Prerequisites

- Java Runtime Environment (JRE) version compatible with your system
- MySQL Server 8.0
- MySQL Workbench 8.0
- MySQL Connector/J (included in project dependencies)
- JDK 23

Database Setup

- 1. Download the project from GitHub / Google Drive
- 2. Install and open MySQL Server 8.0
- 3. Launch MySQL Workbench
- 4. Create a new connection to localhost

Connection Details

• Default Username: root

• Default Password: admin

- 5. Navigate to Server > Data Import
- 6. Select "Import from Self-Contained File" and browse to the "motorph_eps.sql" file
- 7. Create a new schema named "motorph_eps"
- 8. Start the import process

Running the Application

- 1. Ensure MySQL Server is running
- 2. Double-click the JAR file under the "dist" folder to launch the application

Troubleshooting

- If the application doesn't connect, verify MySQL is running
- Check that the database name is exactly "motorph_eps"
- Ensure your MySQL credentials match the default settings

Access Records for MotorPH Payroll System

EID	Last_Name	First_Name	Username	Password
10001	Garcia	Manuel III	mgarcia@motorph.com	123abc
10002	Lim	Antonio	alim@motorph.com	adminako
10003	Aquino	Bianca Sofia	bsaquino@motorph.com	123abc
10004	Reyes	Isabella	ireyes@motorph.com	admin
10005	Hernandez	Eduard	ehernandez@motorph.com	admin
10006	Villanueva	Andrea Mae	amvillanueva@motorph.co m	123abc
10007	San Jose	Brad	bsanjose@motorph.com	123abc
10008	Romualdez	Alice	aromualdez@motorph.com	123abc
10009	Atienza	Rosie	ratienza@motorph.com	emp123
10010	Alvaro	Roderick	ralvaro@motorph.com	123abc
10011	Salcedo	Anthony	asalcedo@motorph.com	123abc

10012	Lopez	Josie	jlopez@motorph.com	123abc
10013	Farala	Martha	mfarala@motorph.com	123abc
10014	Martinez	Leila	lmartinez@motorph.com	employee
10015	Romualdez	Fredrick	fromualdez@motorph.com	123abc

10016	Mata	Christian	cmata@motorph.com	123abc
10017	De Leon	Selena	sdeleon@motorph.com	123abc
10018	San Jose	Allison	asanjose@motorph.com	123abc
10019	Rosario	Cydney	crosario@motorph.com	123abc
10020	Bautista	Mark	mbautista@motorph.com	123abc
10021	Lazaro	Darlene	dlazaro@motorph.com	123abc
10022	Delos Santos	Kolby	kdelosantos@motorph.com	123abc
10023	Santos	Vella	vsantos@motorph.com	123abc
10024	Del Rosario	Tomas	tdelrosario@motorph.com	123abc
10025	Tolentino	Jacklyn	jtolentino@motorph.com	123abc
10026	Gutierrez	Percival	pgutierrez@motorph.com	123abc
10027	Manalaysay	Garfield	gmanalaysay@motorph.com	123abc
10028	Villegas	Lizeth	lvillegas@motorph.com	123abc
10029	Ramos	Carol	cramos@motorph.com	123abc
10030	Maceda	Emelia	emelia@motorph.com	123abc
10031	Aguilar	Delia	daguilar@motorph.com	123abc
10032	Castro	John Rafael	jrcastro@motorph.com	123abc
10033	Martinez	Carlos Ian	cimartinez@motorph.com	123abc
10034	Santos	Beatriz	bsantos@motorph.com	123abc