

3.1 Administrator

The following user interface will be displayed when the Administrator logs into his account. Administrator has following authority to handle.

- Deactivate account
- Insert account
- Update account
- Database backup

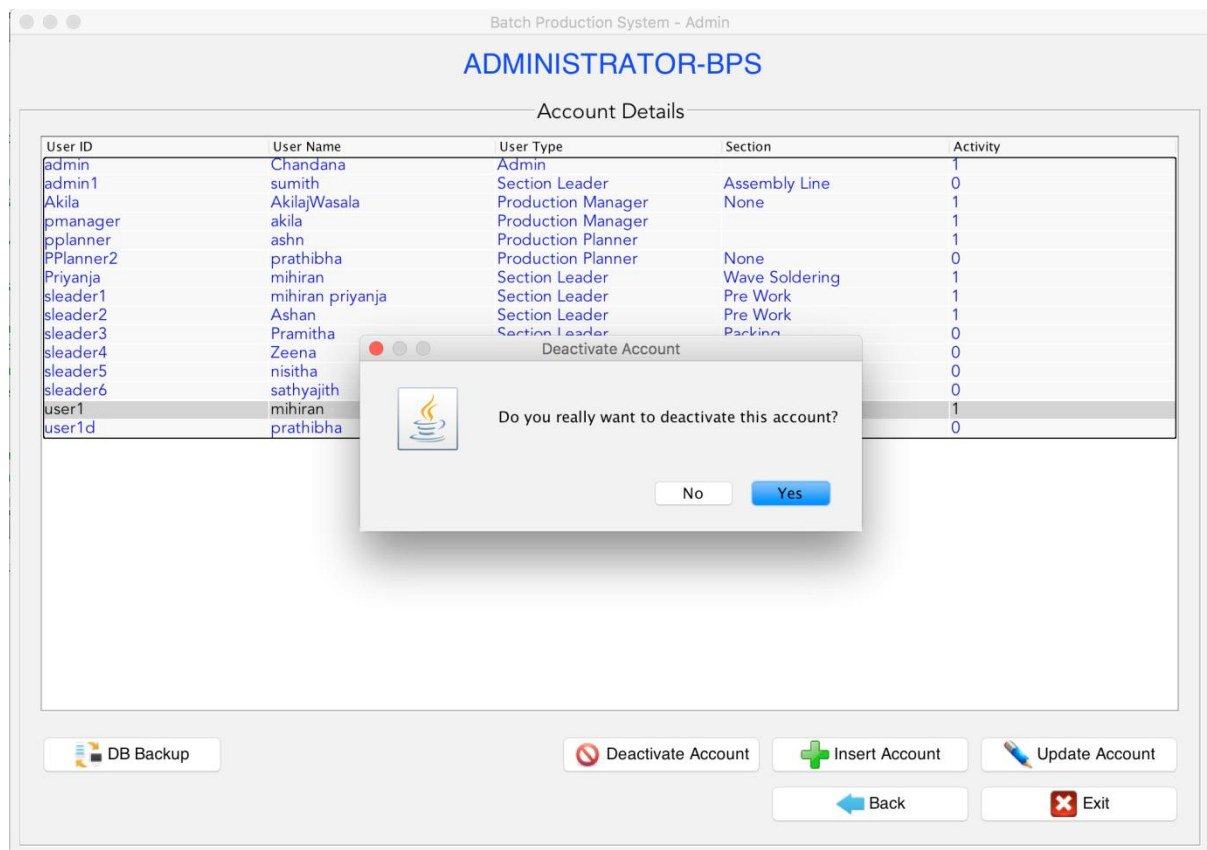
The screenshot shows a web application window titled "Batch Production System - Admin". The main heading is "ADMINISTRATOR-BPS". Below it is a section titled "Account Details" containing a table with the following data:

User ID	User Name	User Type	Section	Activity
admin	Chandana	Admin		1
admin1	sumith	Section Leader	Assembly Line	0
Akila	AkilaJWasala	Production Manager	None	1
pmanager	akila	Production Manager		1
pplanner	ashn	Production Planner		1
PPlanner2	prathibha	Production Planner	None	0
Priyanja	mihiran	Section Leader	Wave Soldering	1
sleader1	mihiran priyanja	Section Leader	Pre Work	1
sleader2	Ashan	Section Leader	Pre Work	1
sleader3	Pramitha	Section Leader	Packing	0
sleader4	Zeena	None	None	0
sleader5	nisitha	Production Planner	None	0
sleader6	sathyajith	Production Manager	None	0
user1	mihiran	Production Planner	None	1
user1d	prathibha	Section Leader	Wave Soldering	0

Below the table, there are five buttons: "DB Backup" (with a database icon), "Deactivate Account" (with a red circle and slash icon), "Insert Account" (with a green plus icon), "Update Account" (with a blue pencil icon), and "Back" (with a blue arrow icon). There is also an "Exit" button (with a red X icon) located to the right of the "Back" button.

3.1.1 Deactivate Account

Administrator can deactivate a user account by selecting a user name. When the deactivate button is clicked it will show a message as following interface. If the administrator clicks the yes button, the user account will be deactivated.



3.1.2 Insert Account

Following dialogue box will be displayed after the administrator clicks the Insert Account button. He can assign,

- ✓ User ID
- ✓ User name
- ✓ Password
- ✓ E mail
- ✓ User type
- ✓ Section

Batch Production System - Admin

ADMINISTRATOR-BPS

Account Details

User ID	User Name	User Type	Section	Activity
admin	Chandana	Admin		1
admin1	sumith	Section Leader	Assembly Line	0
Akila	AkilaWasala	Production Manager	None	1
pmanager	akila	Production Manager		1
pplanner	ashn	Production Planner		1
PPlanner2	prathibh			0
Priyanja	mihiran			1
sleader1	mihiran			1
sleader2	Ashan			1
sleader3	Pramitha			0
sleader4	Zeena			0
sleader5	nisitha			0
sleader6	sathyajiti			0
user1	mihiran			1
user1d	prathibh			0

Assign New User

New User

User_ID :

Username :

Password :

Confirm Password :

Email :

User Type: Production Planner

Section: None

DB Backup

3.1.3 Update Account

He can update user type and the section by clicking the Update Account button.

Batch Production System - Admin

ADMINISTRATOR-BPS

Account Details

User ID	User Name	User Type	Section	Activity
admin	Chandana	Admin		1
admin1	sumith	Section Leader	Assembly Line	0
Akila	AkilaWasala	Production Manager	None	1
pmanager	akila	Production Manager		1
pplanner	ashn	Production Planner		1
PPlanner2	prathibh			0
Priyanja	mihiran			1
sleader1	mihiran			1
sleader2	Ashan			1
sleader3	Pramit			0
sleader4	Zeena			0
sleader5	nisitha			0
sleader6	sathya			0
user1	mihiran			1
user1d	prathibh			0

Update Account

Update User Designation

User_ID: sleader2

User Name: Ashan

User Type: Section Leader

User Section: Pre Work

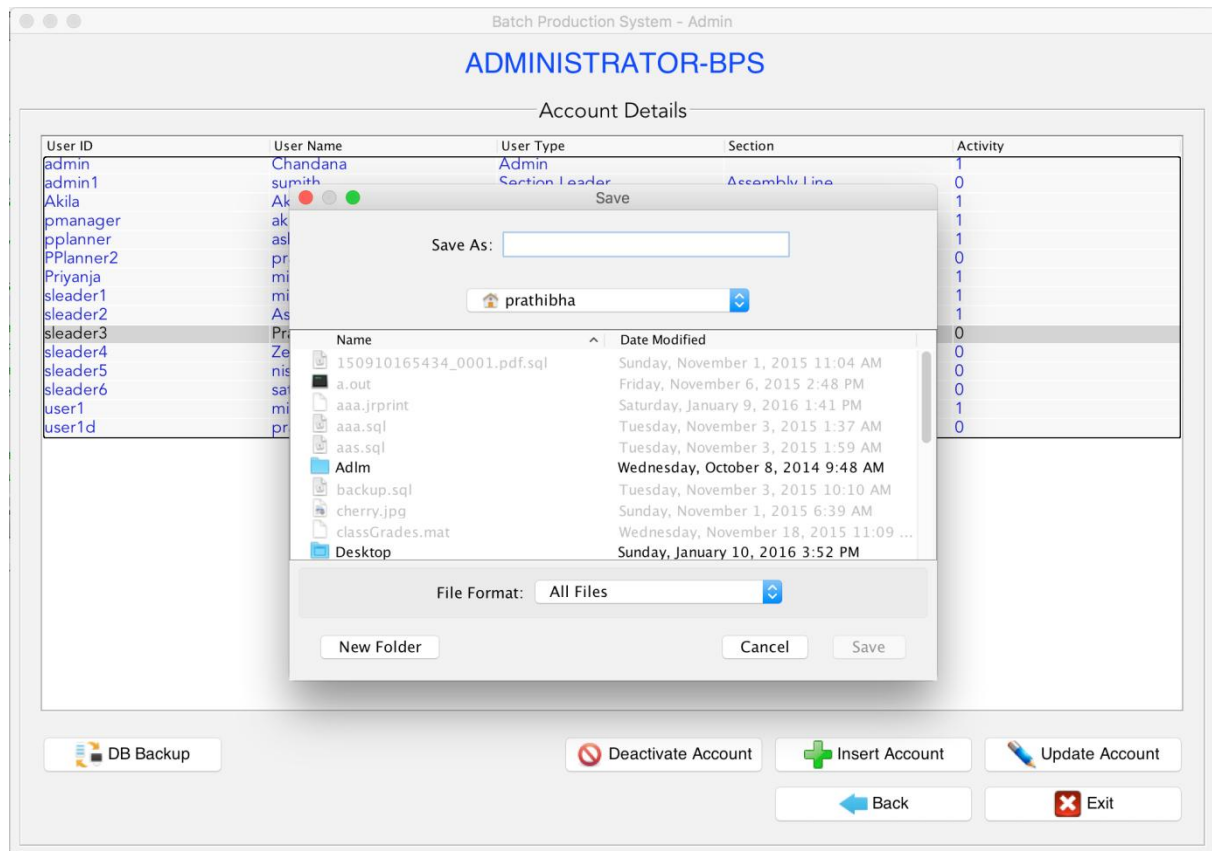
Set User Type: None

Set Section: None

DB Backup

3.1.4 Database backup

Administrator can save the database as a SQL file by clicking the DB Backup button.



Note:

Above data validations are checked by the system and error alerts will be displayed if there are error inputs.