User story name: < Manage admin account(Admin)>

As a registered admin account (that has been created in database) , I want to login to be an authenticated account. As an authenticated account, I want to use all functions that have been pointed under my decentralization.

I. List all Category

1. Add Admin Account

➢ Requirement

As an admin, I want to add admin account into system and display it on the website. So manage admin account page have to add new admin account button. After click on add new admin account.

A form display for me can input information of account such as name, password, mail. Admin click on finish button and system will verify information of admin account check if admin account existed? or empty field.

If information is valid admin account add into database else notice error to admin.

➢ Dev task

The solution is to create a function that will follow this event flow

- User access the Administration page
- System show login card
- User input login information for system verify
- Of wrong information, system will notify and require user re-input
- After accessing successfully, they can access admin account management page
- Amin can click add new admin account
- Admin can fill in form of add new admin account
- System verify information: existed admin account? empty field?
- Admin account adds into database if input information is valid

➢ *Acceptance Criteria:*
- Blank to type username, password.

- Check with database to verify the account admin
- Deny request to log in if check whether username's wrong or password's wrong. Notice the user to let them know the situation.
- Re-direct to confirm email page to get the new password.
- New admin account will be added into database. Existed account will be keep and require user input new account.
- Notification will show in necessary cases.

> ### *Definition of Done:*

- Passes all regression tests.
- Passes SQL injection test.
- Could type user name, password and verify it
- If verification is success, user could log in into system. If failed, they have to re-type or re-confirm the email.
- Access successful into database to manage account admin.
- Add successfully new account admin into database.
- Decode successfully password of new account admin to protect security.

2. Delete Admin Account
> ### Requirement

As an admin, I want to delete admin account of system. So manage admin account page have a recycle bin button on the right side of admin account.

When I click on this button a notification displays to make sure I want to delete.

If i choose yes admin account will be dedele out of system and database and disappear an admin account page else I choose no, admin account still in system.

> ### Dev task

The solution is to create a function that will follow this event flow

- User access the Administration page
- System show login card

- User input login information for system verify
- Of wrong information, system will notify and require user re-input
- After accessing successfully, they can access admin account management page
- They click on remove button to delete admin account
- A notification displays to make sure they want to delete

> ### *Acceptance Criteria:*
- Blank to type username, password.
- Check with database to verify the account admin
- Deny request to log in if check whether username's wrong or password's wrong. Notice the user to let them know the situation.
- Re-direct to confirm email page to get the new password.
- Admin account will be deleted if it was existed
- Notification will show in necessary cases.

> ### *Definition of Done:*
- Passes all regression tests.
- Passes SQL injection test.
- Could type user name, password and verify it
- If verification is success, user could log in into system. If failed, they have to re-type or re-confirm the email.
- Delete successfully account admin from database.

3. Update Admin Account
> ### Requirement

As an admin, I want to update information of admin account of system. So manage admin account page have an edit button on right side of admin account.

When I click on that button a form dispplay for me can change information of that admin account. After change information, I click "save" button in bottom of page to save change.

If changed information is valid notification display update success else display error

> **Dev task**

The solution is to create a function that will follow this event flow

- User access the Administration page
- System show login card
- User input login information for system verify
- Of wrong information, system will notify and require user re-input
- After accessing successfully, they can access admin account management page
- They can click on edit button to update admin account
- Add field require to be filted
- Once click on "save" button, the system will trasfer the inputed information and execute query to change arcoding the information in form
- If susccess, the system will notice "Update admin account complete"

> *Acceptance Criteria:*
- Blank to type username, password.
- Check with database to verify the account admin
- Deny request to log in if check whether username's wrong or password's wrong. Notice the user to let them know the situation.
- Re-direct to confirm email page to get the new password.
- Admin account will be updated if it was existed
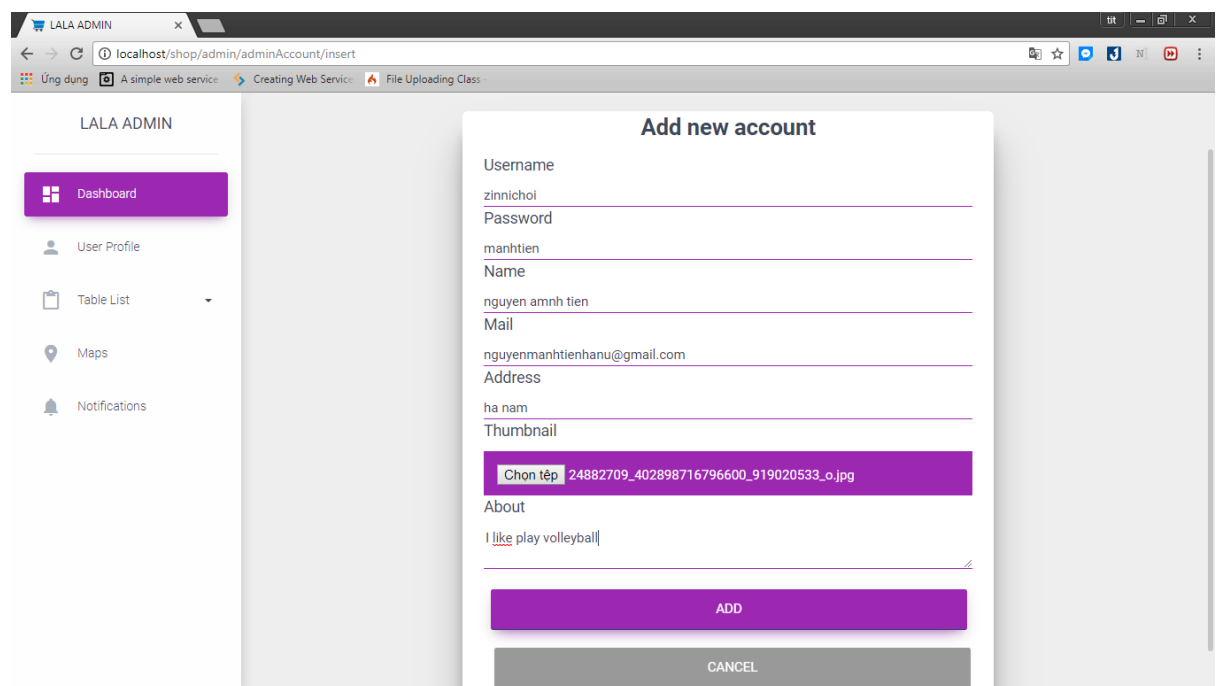- Notification will show in necessary cases.

> *Definition of Done:*
- Passes all regression tests.
- Passes SQL injection test.
- Could type user name, password and verify it
- If verification is success, user could log in into system. If failed, they have to re-type or re-confirm the email.

- Update successfully account admin from database include (name, username, password, about, ..)

II.   Prototype and Demo

Add New Account

Delete Admin Account

localhost/shop/admin/adminAccount/index

Ứng dụng   A simple web service   Creating Web Service   File Uploading Class

LALA ADMIN

Lala Dashboard

Search

- Dashboard
- User Profile
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Admin account

#	User name	Password	Name	Mail	Address	Thumb	About	Time	Delete
2	zinnichoi	********	Nguyen Manh Tien	nguyenmanhtienhanu@gmail.com	Ha Nam		I like play video game	2017-12-11	✖

localhost/shop/admin/adminAccount/delete?rowid= 2