

Custom Application Development using Salesforce Lightning Platform

Step-by-Step Guide

1. Access Trailhead

Go to: <https://trailhead.salesforce.com>

2. Sign Up

Create a new Trailhead account or sign in with your Salesforce credentials.

3. Search for Module

In the search bar, type "Lightning Experience Customization" and open the module.

4. Select Unit

Choose the 3rd unit: "Create and Customize List Views".

5. Launch Playground

Scroll down and click the "Launch" button to open your hands-on org.

6. Access Setup

Click the Setup icon (top-right corner). Select the first option: "Setup".

7. Open App Manager

In the Quick Find box (left panel), type and select "App Manager".

8. Create New App

Click on "New Lightning App" (top-right corner).

9. App Information

Fill the details:

- App Name: StudentLearn

- Developer Name: xyz

Click Next.

10. Add Utility Item

Click "Add Utility Item". Choose "Rich Text". Click Next.

11. Add Navigation Items

Add the following items:

- Accounts
- Approval Requests
- Opportunities

Click Next.

12. Assign User Profile

Search and add: System Administrator

Click Save & Finish.

13. Launch Your App

Click the App Launcher (grid icon, top-left). Search and open your app.

14. Create New Record

Go to Accounts, click New, fill in details, and click Save.

15. Add Opportunity

Click Opportunities > New

Fill:

- Opportunity Name
- Close Date
- Amount (e.g., 1000)

Click Save.

16. Open Opportunity

Click on the hyperlink of the newly created Opportunity to view the full record.

Result:

You have successfully created and customized a Lightning App using Salesforce Trailhead.