

Enterprise Software Platform

Salesforce

Monica Dommaraju

014545336

Public Profile

<https://trailblazer.me/id/monicadommaraju>

Salesforce Developer Beginner Trail

Monica Dommaraju
San Jose State University
California, United States

Tell us about yourself! Add a short bio.

.me trailblazer.me/id/monicadommaraju

Skills: 10 Skills

Badges: 14 Badges

Points: 22,025 Points

Trails: 1 Trails

To reach the next level you need to earn the following badges and points:
Badges: 11 Points: ✓ Complete

Go to Trailhead

Badges

14 Badges

All Badges

Quick Start: Visual Studio Code for Salesforce Development

Search Solution Basics

Developer Console Basics

Visualforce Basics

Apex Testing

Apex Triggers

Apex Basics & Database

Salesforce Mobile App Customization

Show More

Details

ABOUT ME

Pronoun: Add

Role: Student

Company: San Jose State University

Company Size: Add

Company Website: Add

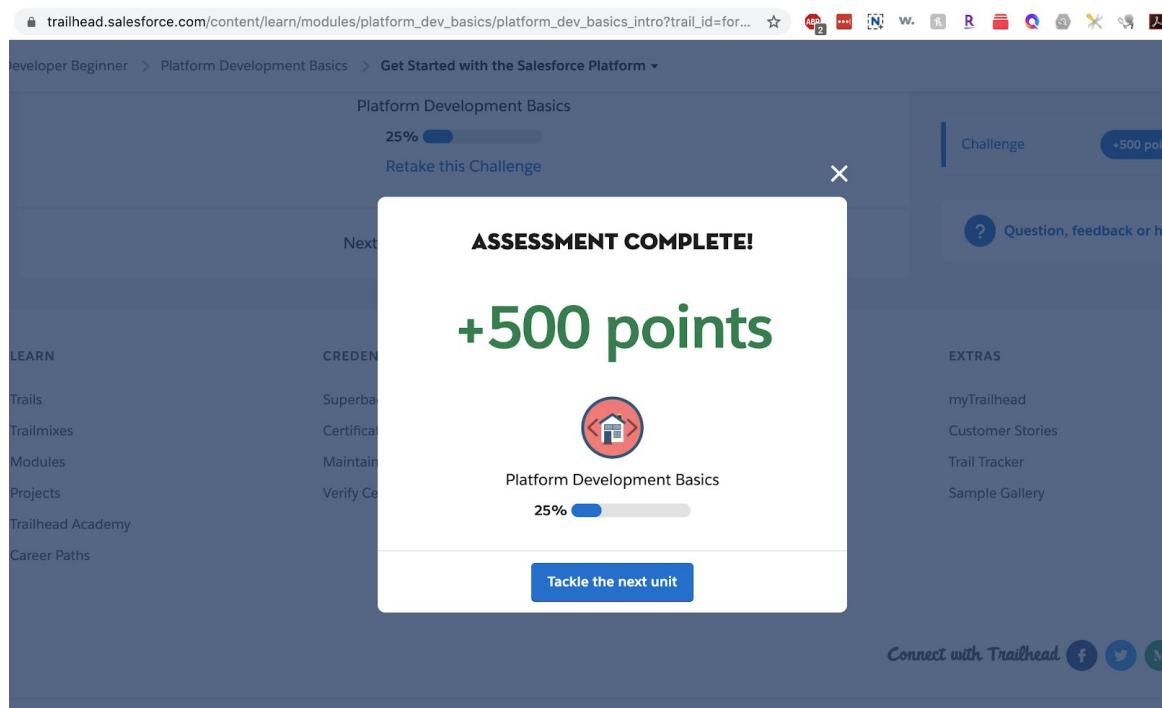
Country: United States

State: California

Relationship to Salesforce: Non-Customer / Prospect

Platform Development Basics

Get Started with the Salesforce Platform



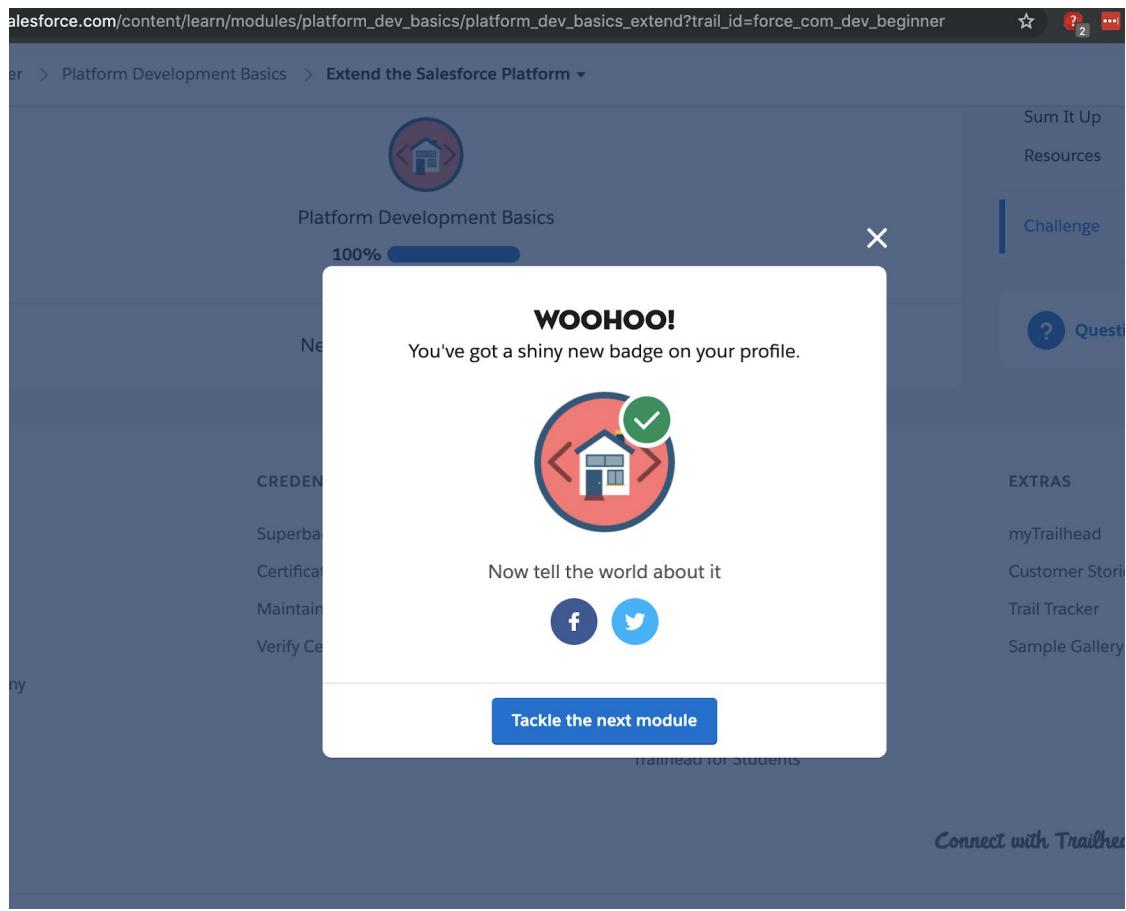
Develop Without Code

The screenshot shows a completion message for a quiz in the "Platform Development Basics" course. The message reads "QUIZ COMPLETE!" and "+100 points". Below the message, there is a progress bar for the course, which is at 50% completion. A blue button labeled "Tackle the next unit" is visible. The background shows the Trailhead interface with various navigation links and sections like "Development", "Resources", and "Challenge".

Code with Salesforce Languages

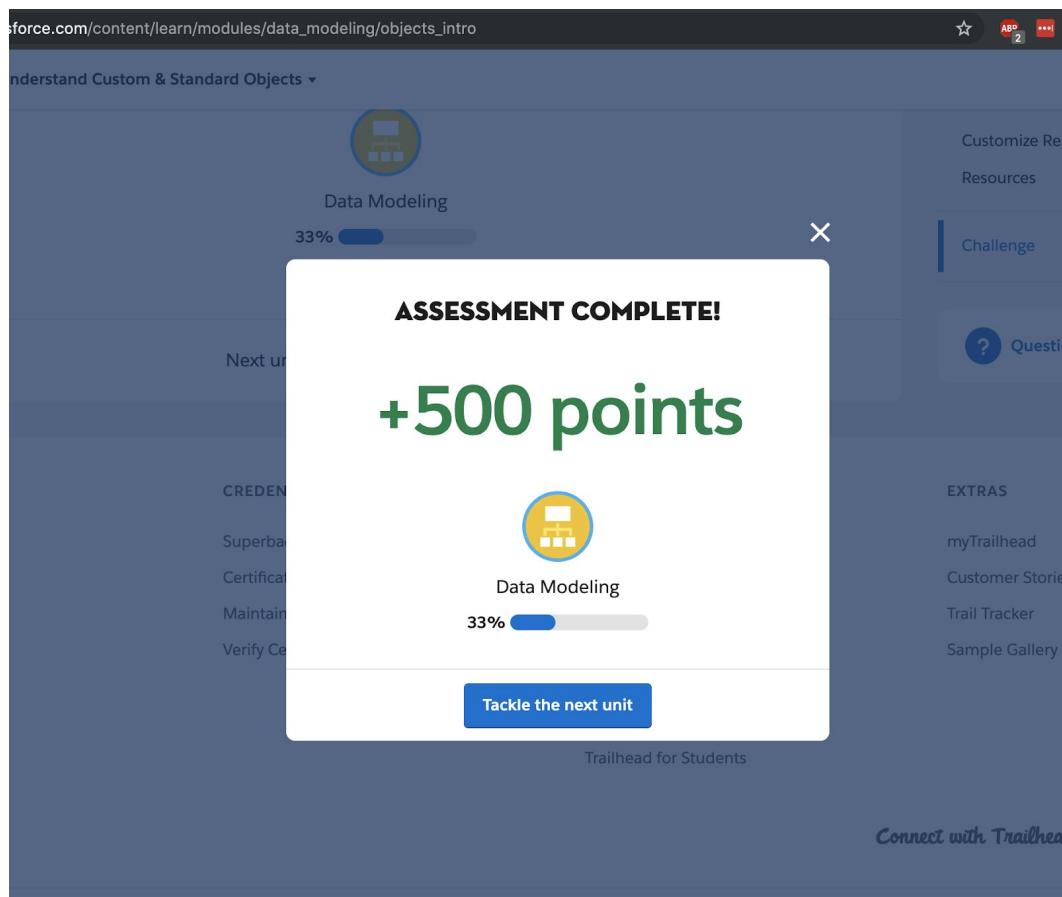
The screenshot shows a completion message for a quiz in the "Code with Salesforce Languages" course. The message reads "QUIZ COMPLETE!" and "+100 points". Below the message, there is a progress bar for the course, which is at 75% completion. A blue button labeled "Tackle the next unit" is visible. The background shows the Trailhead interface with various navigation links and sections like "Visualforce", "Resources", and "Challenge".

Extend the Salesforce Platform

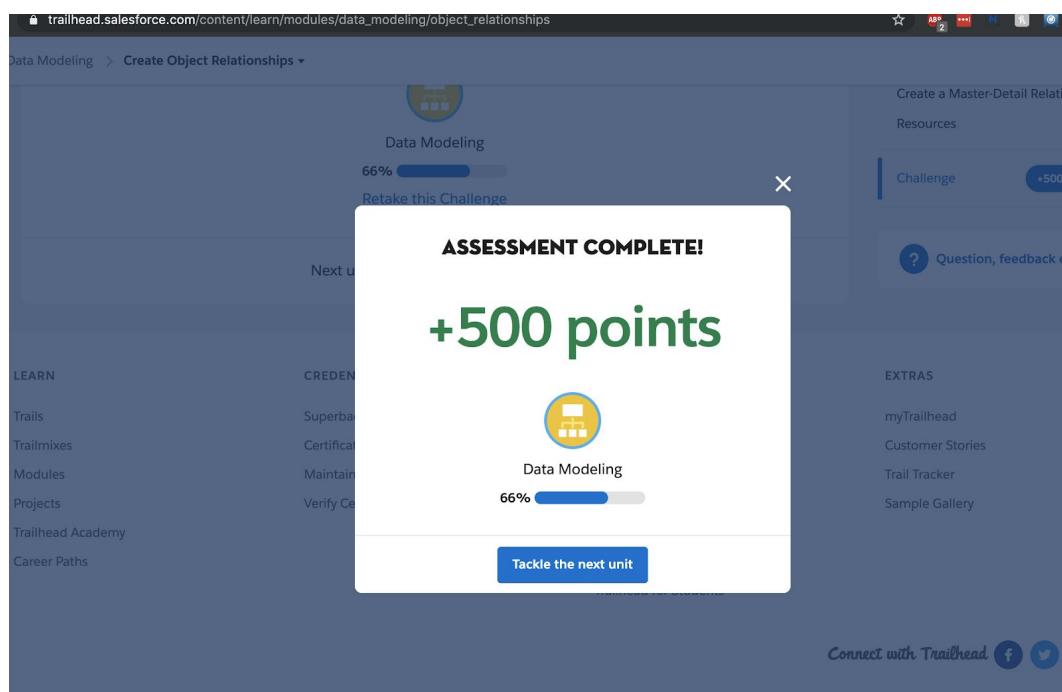


Data Modeling

Understand Custom & Standard Objects



Create Object Relationships



Work with Schema Builder

esforce.com/content/learn/modules/data_modeling/schema_builder

Work with Schema Builder ▾

ASSESSMENT COMPLETE!

+500 points

WOOHOO!
You've got a shiny new badge on your profile.



Now tell the world about it

[f](#) [t](#)

[Earn more badges](#)

CREDEN...
Superbadges
Certifications
Maintain Certifications
Verify Certifications

Trailblazer Community
Events
Quests
Be a Multiplier (BAM)
Salesforce Developers
Salesforce Admins

EXTRAS
myTrailhead
Customer Stories
Trail Tracker
Sample Gallery

Challenge

Question, feed...

Data Management

Import Data

salesforce.com/en/content/learn/modules/lex_implementation_data_management/lex_implementation_data_import?trail_id=force%2Flex%2Fimplementation%2Fdata%2Fmanagement%2Fdata%2Fimport

Home > Data Management > Import Data ▾

ASSESSMENT COMPLETE!

+500 points



Data Management
50%

[Tackle the next unit](#)

CREDEN...
Superbadges
Certifications
Maintain Certifications
Verify Certifications

Prepare for Data Import
Use the Data Import API
Tell Me More...
Resources

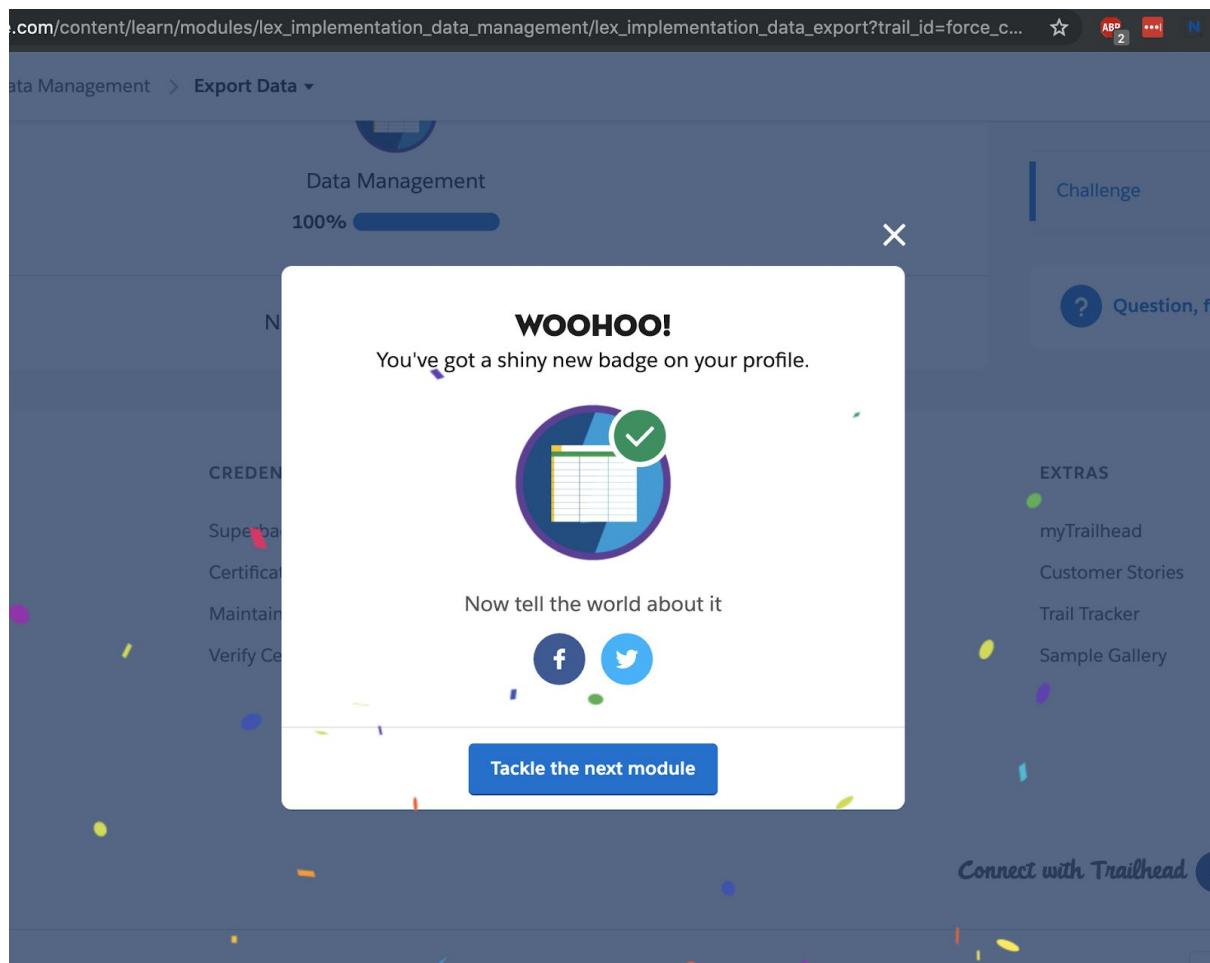
Challenge

Question, feed...

EXTRAS
myTrailhead
Customer Stories
Trail Tracker
Sample Gallery

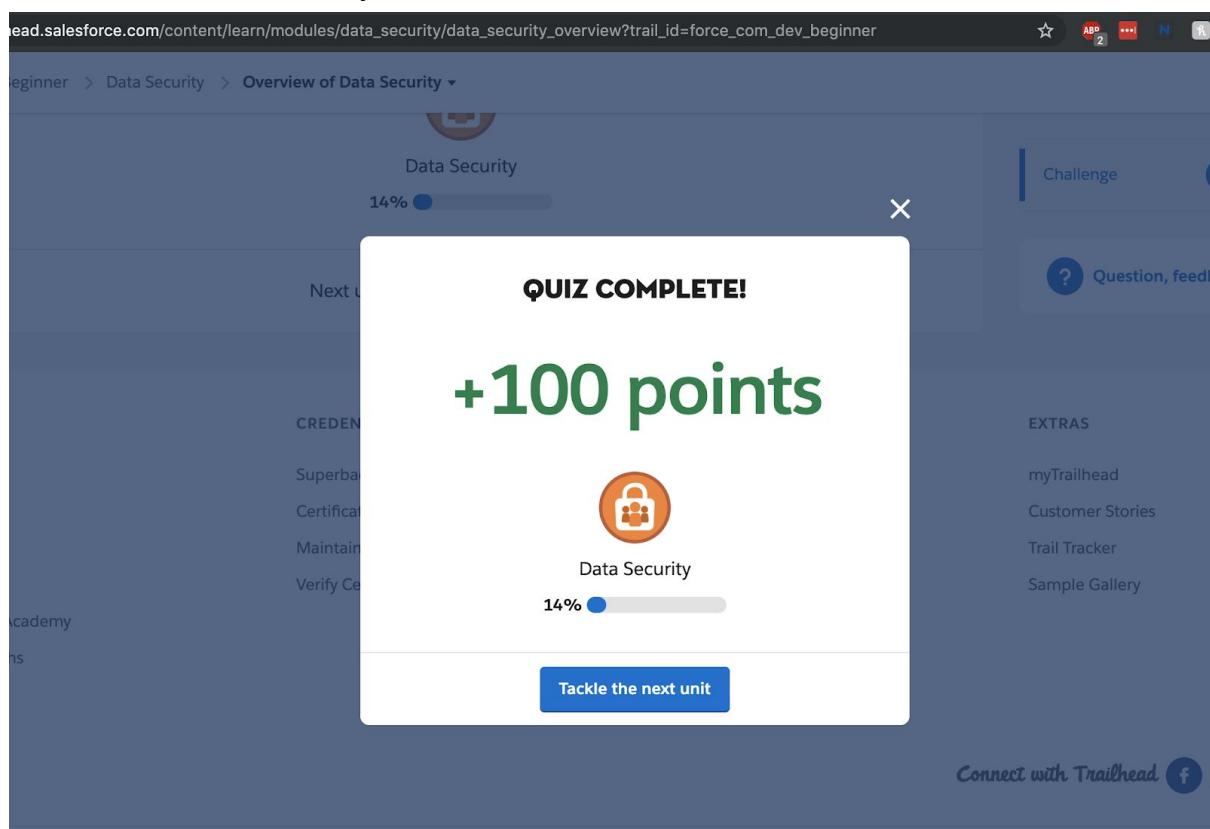
Salesforce Developers
Salesforce Admins
Trailhead for Students

Export Data



Data Security

Overview of Data Security



Control Access to the Org

force.com/content/learn/modules/data_security/data_security_org?trail_id=force_com_dev_beginner

> Data Security > Control Access to the Org ▾

Data Security
28% 

Retake this Challenge 

Challenge  Question, feed

ASSESSMENT COMPLETE!

+500 points

 Data Security
28% 

Tackle the next unit

EXTRAS
myTrailhead
Customer Stories
Trail Tracker
Sample Gallery

Connect with Trailhead 

Control Access to Objects

d.salesforce.com/content/learn/modules/data_security/data_security_objects?trail_id=force_com_dev_beginner

> Data Security > Control Access to Objects ▾

Data Security
42% 

Retake this Challenge 

Challenge  Question, feed

ASSESSMENT COMPLETE!

+500 points

 Data Security
42% 

Tackle the next unit

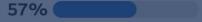
EXTRAS
myTrailhead
Customer Stories
Trail Tracker
Sample Gallery

Connect with Trailhead 

Control Access to Fields

bm/content/learn/modules/data_security/data_security_fields?trail_id=force_com_dev_beginner

Security > Control Access to Fields ▾

Data Security
57% 

Retake this Challenge 

ASSESSMENT COMPLETE!

+500 points

 Data Security
57% 

Tackle the next unit

Connect with Trailhead

Inc. All rights reserved. Privacy Statement Terms of Use Use of Cookies Trust Accessibility Help

Control Access to Records

/content/learn/modules/data_security/data_security_records?trail_id=force_com_dev_beginner

Security > Control Access to Records ▾

Data Security
71% 

Retake this Challenge 

ASSESSMENT COMPLETE!

+500 points

 Data Security
71% 

Tackle the next unit

Connect with Trailhead

Inc. All rights reserved. Privacy Statement Terms of Use Use of Cookies Trust Accessibility Help

Create a Role Hierarchy

content/learn/modules/data_security/data_security_roles?trail_id=force_com_dev_beginner

Assessment Complete! +500 points

Data Security
85%

Retake this Challenge

ASSESSMENT COMPLETE!

+500 points

Data Security
85%

Tackle the next unit

All rights reserved. Privacy Statement Terms of Use Use of Cookies Trust Accessibility Help

Connect with Trailhead

This screenshot shows the completion of the 'Create a Role Hierarchy' challenge in the Data Security module. A prominent pop-up window displays the message 'ASSESSMENT COMPLETE!' in bold capital letters, followed by '+500 points' in large green text. Below this, there's another smaller representation of the challenge with the title 'Data Security' and a progress bar at 85%. At the bottom of the pop-up is a blue button labeled 'Tackle the next unit'.

Define Sharing Rules

d.salesforce.com/content/learn/modules/data_security/data_security_sharing_rules?trail_id=force_com_dev_beginner

Assessment Complete! WOOWOO!

Data Security
100%

Retake this Challenge

WOOWOO!

You've got a shiny new badge on your profile.

Data Security
100%

Now tell the world about it

f t

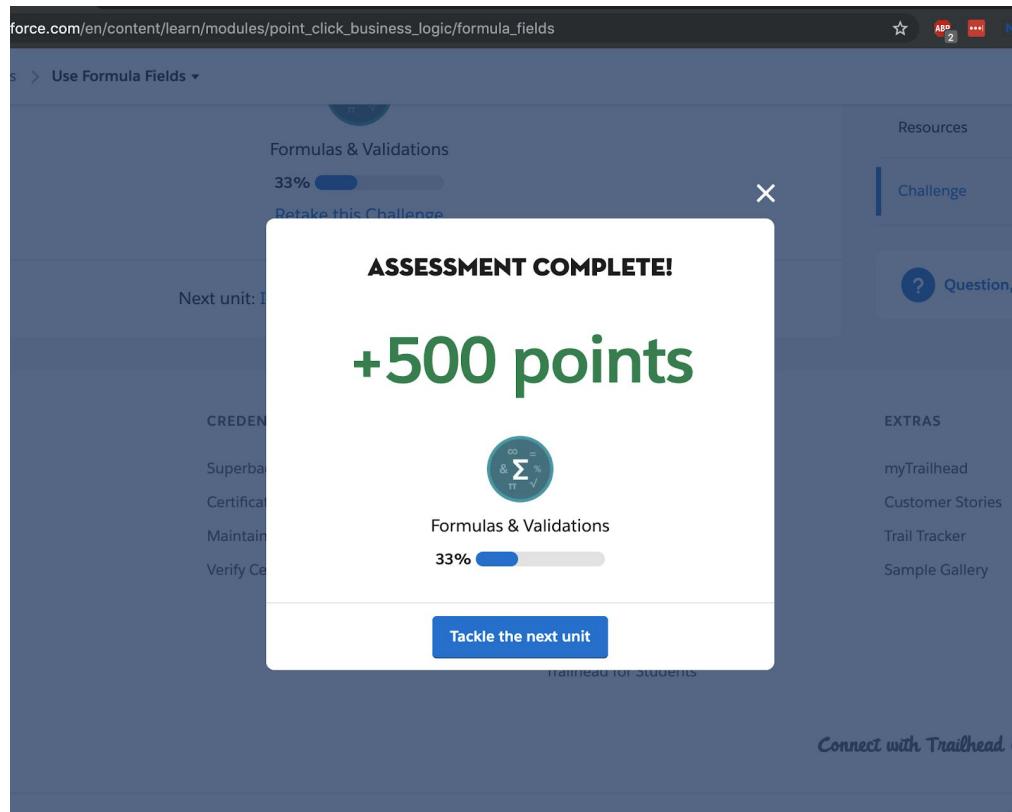
Tackle the next module

Connect with Trailhead

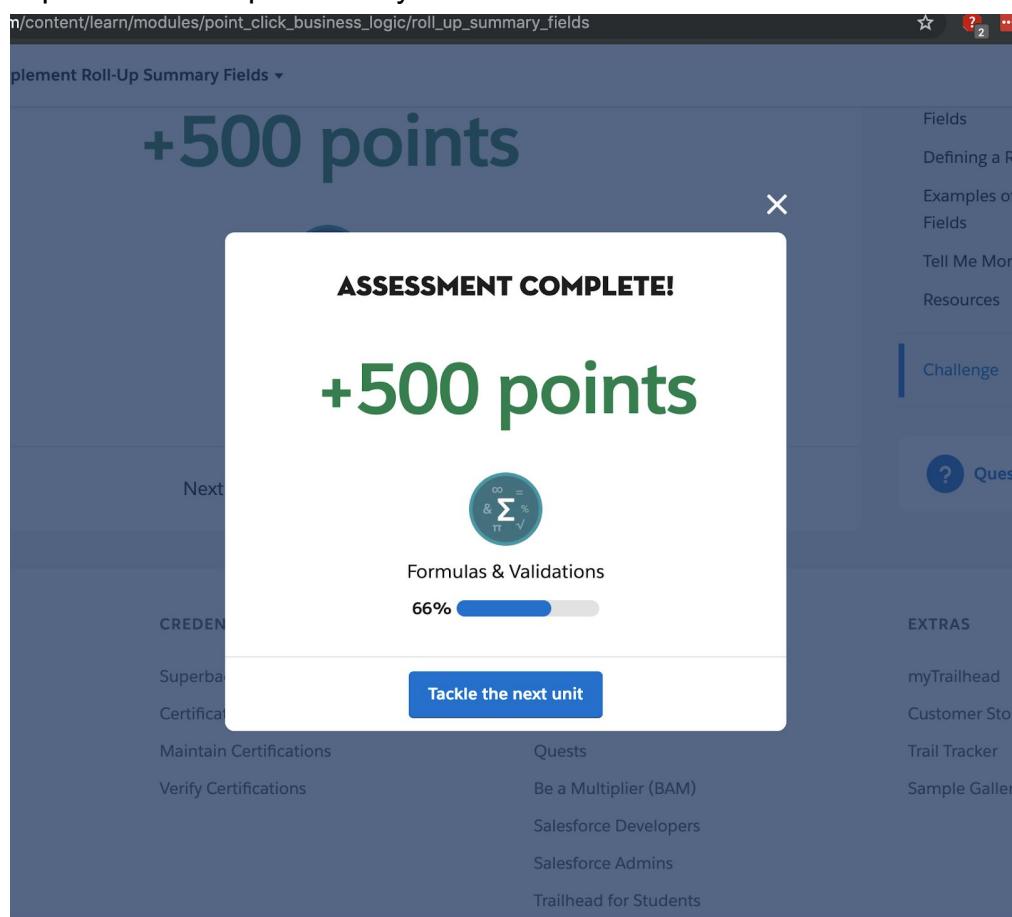
This screenshot shows the completion of the 'Define Sharing Rules' challenge in the Data Security module. A pop-up window displays the message 'WOOWOO!' in bold capital letters, followed by the text 'You've got a shiny new badge on your profile.' Below this is a badge icon featuring a lock and a checkmark. At the bottom of the pop-up is a blue button labeled 'Tackle the next module'.

Formulas and Validations

Use Formula fields



Implement Roll-up Summary Fields



Create Validation Rules

https://trailhead.salesforce.com/content/learn/modules/point_click_business_logic/validation_rules

Create Validation Rules ▾

Formulas & Validations
100%

Retake this Challenge

WOOHOO!

You've got a shiny new badge on your profile.

Now tell the world about it

[Earn more badges](#)

EXTRAS

- myTrailhead
- Customer Stories
- Trail Tracker
- Sample Gallery

Connect with Trailhead

All rights reserved. Privacy Statement Terms of Use Use of Cookies Trust Accessibility Help

Lightning flow

Choose the right automation tool

https://trailhead.salesforce.com/en/content/learn/modules/business_process_automation/process_whichtool

Choose the Right Automation Tool ▾

Lightning Flow
20%

Next unit: Automate S...

QUIZ COMPLETE!

+100 points

Lightning Flow
20%

[Tackle the next unit](#)

EXTRAS

- myTrailhead
- Customer Stories
- Trail Tracker
- Sample Gallery

Connect with Trailhead

esforce.com, inc. All rights reserved. Privacy Statement Terms of Use Use of Cookies Trust Accessibility Help

Automate Simple Business Processes with Process Builder

The screenshot shows a Trailhead module completion screen. At the top, it says "Lightning Flow" with a progress bar at 40%. Below that, a large green text says "+500 points". A circular icon with a robot face is shown above the text "Lightning Flow" and a progress bar at 40%. At the bottom is a blue button labeled "Tackle the next unit". The background shows a dark blue sidebar with various Trailhead links like "Challenge", "Resources", and "EXTRAS".

Guide Users Through Your Business Processes with Flow Builder

The screenshot shows a Trailhead module completion screen. At the top, it says "Lightning Flow" with a progress bar at 60%. Below that, a large green text says "+500 points". A circular icon with a robot face is shown above the text "Lightning Flow" and a progress bar at 60%. At the bottom is a blue button labeled "Tackle the next unit". The background shows a dark blue sidebar with various Trailhead links like "Challenge", "Resources", and "EXTRAS".

Combine the Power of Process Builder and Flow Builder

n/content/learn/modules/business_process_automation/business_process_automation_combined

The Power of Process Builder and Flow Builder ▾

Lightning Flow
80%

Next unit: Customize How Records Get Approved with Approvals

QUIZ COMPLETE!

+100 points

Lightning Flow
80%

Tackle the next unit

Challenge Question

EXTRAS

myTrailhead
Customer Stories
Trail Tracker
Sample Gallery

Connect with Trailhead

All rights reserved. Privacy Statement Terms of Use Use of Cookies Trust Accessibility Help

Customize How Records Get Approved with Approvals

n/content/learn/modules/business_process_automation/approvals

How Records Get Approved with Approvals ▾

Lightning Flow
100%

Retake this Challenge

WOOHOO!

You've got a shiny new badge on your profile.

Now tell the world about it

f t

Earn more badges

Challenge Question

EXTRAS

myTrailhead
Customer Stories
Trail Tracker
Sample Gallery

Connect with Trailhead

All rights reserved. Privacy Statement Terms of Use Use of Cookies Trust Accessibility Help

Salesforce Mobile App Customization

Get Started with the Salesforce Mobile App

The screenshot shows a mobile application interface for 'Salesforce Mobile App Customization'. A prominent white overlay box in the center displays the message 'QUIZ COMPLETE!' at the top, followed by '+100 points' in large green text. Below this, there's a circular icon of a smartphone with a blue outline. The text 'Salesforce Mobile App Customization' is displayed above a progress bar that is 20% complete. At the bottom of the overlay is a blue button labeled 'Tackle the next unit'. The background of the app shows various navigation links like 'CREDEN...', 'Superba...', 'Certific...', 'Maintain...', and 'Verify Cert...'. On the right side, there are sections for 'Challenge', 'Question, feedback or help', and 'EXTRAS' with links to 'myTrailhead', 'Customer Stories', 'Trail Tracker', and 'Sample Gallery'. A footer at the bottom includes links for 'Connect with Trailhead' and other legal information.

Create Global Quick Actions

The screenshot shows a mobile application interface for 'Salesforce Mobile App Customization'. A prominent white overlay box in the center displays the message 'ASSESSMENT COMPLETE!' at the top, followed by '+500 points' in large green text. Below this, there's a circular icon of a smartphone with a blue outline. The text 'Salesforce Mobile App Customization' is displayed above a progress bar that is 40% complete. At the bottom of the overlay is a blue button labeled 'Tackle the next unit'. The background of the app shows various navigation links like 'CREDEN...', 'Superba...', 'Certific...', 'Maintain...', 'Verify Certifications', 'Be a Multiplier (BAM)', 'Salesforce Developers', 'Salesforce Admins', and 'Trailhead for Students'. On the right side, there are sections for 'Challenge', 'Question, feedback or help', and 'EXTRAS' with links to 'myTrailhead', 'Customer Stories', 'Trail Tracker', and 'Sample Gallery'. A footer at the bottom includes links for 'Connect with Trailhead' and other legal information.

Create Object Specific Quick Actions

trailhead.salesforce.com/content/learn/modules/salesforce1_mobile_app/salesforce1_mobile_app_actions_objectspecific?trail_id=force_com...

Developer Beginner > Salesforce Mobile App Customization > Create Object-Specific Quick Actions

ASSESSMENT COMPLETE!

+5 ASSESSMENT COMPLETE!

+500 points

Salesforce Mobile App Customization
60%

Tackle the next unit

EARN CREDENTIALS COMMUNITY EXTRAS

- Trailblails
- Superbadges
- Trailblazer Community
- myTrailhead

- Trailmixes
- Certifications
- Events
- Customer Stories

- Modules
- Maintain Certifications
- Quests
- Trail Tracker

The DreamHouse Scenario
Lay the Groundwork
Create an Object-Specific Action
Add an Action to an Object's Page Layout
Test the Action in the Salesforce App
Help DreamHouse with Another Use Case
Resources

Challenge +500 points

Question, feedback or help

This screenshot shows a Trailhead module titled 'Salesforce Mobile App Customization'. A central pop-up window displays '+500 points' and an icon of a smartphone. Below the icon, it says 'Salesforce Mobile App Customization' and shows a progress bar at 60%. A blue button labeled 'Tackle the next unit' is visible. The background shows navigation links like 'EARN', 'CREDENTIALS', 'COMMUNITY', and 'EXTRAS', along with a sidebar of resources.

Customize compact layouts

trailhead.salesforce.com/content/learn/modules/salesforce1_mobile_app/salesforce1_mobile_app_compact_layouts?trail_id=force_com_dev...

Developer Beginner > Salesforce Mobile App Customization > Customize Compact Layouts

+500 points

ASSESSMENT COMPLETE!

+500 points

Salesforce Mobile App Customization
80%

Tackle the next unit

EARN CREDENTIALS COMMUNITY EXTRAS

- Trailblails
- Superbadges
- Trailblazer Community
- myTrailhead

- Trailmixes
- Certifications
- Events
- Customer Stories

- Modules
- Maintain Certifications
- Quests
- Trail Tracker

- Projects
- Verify Certifications
- Be a Multiplier (BAM)
- Sample Gallery

- Trailhead Academy
- Salesforce Developers

More Fun with Mobile Customization
Compact Layouts
Create a Compact Layout
Assign the Compact Layout to the Salesforce App
Test the Compact Layout in the Salesforce App
Resources

Challenge +500 points

Question, feedback or help

This screenshot shows the same Trailhead module as the previous one, but with a different assessment result. The pop-up now shows '+500 points' and an icon of a smartphone. The progress bar is at 80%. The background and sidebar are identical to the first screenshot.

Customize Navigation

[.salesforce.com/content/learn/modules/salesforce1_mobile_app/salesforce1_mobile_app_navigation?trail_id=force_com_beginner](https://salesforce.com/content/learn/modules/salesforce1_mobile_app/salesforce1_mobile_app_navigation?trail_id=force_com_beginner)

Salesforce Mobile App Customization

Customize Navigation ▾

100%

WOOHOO!
You've got a shiny new badge on your profile.



Now tell the world about it

f t

Tackle the next module

Challenge +100 points

Question, feedback or help

EXTRAS

myTrailhead
Customer Stories
Trail Tracker
Sample Gallery

Next Module

CREDEN...
Superba...
Certific...
Maintai...
Verify Ce...
emy

Connect with Trailhead f t

Apex Basics & Database

Get Started with Apex

trailhead.salesforce.com/content/learn/modules/apex_database/apex_database_intro?trail_id=force_com_beginner

Beginner > Apex Basics & Database > Get Started with Apex ▾

+500 points

ASSESSMENT COMPLETE!

+500 points



Apex Basics & Database

20%

Tackle the next unit

Learning Objectives

- Get Started with Apex
- Data Types Overview
- Apex Classes
- Resources

Challenge +500 points

Question, feedback or help

EXTRAS

myTrailhead
Customer Stories
Trail Tracker
Sample Gallery

CREDEN...
Superba...
Certific...
Maintai...
Verify Ce...
emy

Quests

Be a Multiplier (BAM)
Salesforce Developers
Salesforce Admins
Trailhead for Students

Use sObjects

head.salesforce.com/content/learn/modules/apex_database/apex_database_sobjects?trail_id=force_com_dev_beginner

Beginner > Apex Basics & Database > Use sObjects ▾

Apex Basics & Database
40%

QUIZ COMPLETE!

+100 points

Apex Basics & Database
40%

Tackle the next unit

Challenge +100 points

Question, feedback or help

EXTRAS

myTrailhead
Customer Stories
Trail Tracker
Sample Gallery

Connect with Trailhead [f](#) [t](#) [m](#)

2019 salesforce.com, inc. All rights reserved. Privacy Statement Terms of Use Use of Cookies Trust Accessibility Help English

Manipulate Records with DML

trailhead.salesforce.com/content/learn/modules/apex_database/apex_database_dml?trail_id=force_com_dev_beginner

Beginner > Apex Basics & Database > Manipulate Records with DML ▾

Apex Basics & Database
60%

Retake this Challenge

ASSESSMENT COMPLETE!

+500 points

Apex Basics & Database
60%

Tackle the next unit

Challenge +500 points

Question, feedback or help

EXTRAS

myTrailhead
Customer Stories
Trail Tracker
Sample Gallery

Connect with Trailhead [f](#) [t](#) [m](#) [r](#)

© 2019 salesforce.com, inc. All rights reserved. Privacy Statement Terms of Use Use of Cookies Trust Accessibility Help English

Write SOQL Queries

The screenshot shows the completion of the 'Write SOQL Queries' module. A central modal window displays the message 'ASSESSMENT COMPLETE!' and '+500 points'. Below this, a progress bar indicates 'Apex Basics & Database' at 80%. A blue button labeled 'Tackle the next unit' is visible. The background shows the Trailhead navigation bar with links like 'Challenge', 'Question, feedback or help', 'EXTRAS', and social media icons.

Write SOSL Queries

The screenshot shows the completion of the 'Write SOSL Queries' module. A central modal window displays the message 'WOOHOO!' and 'You've got a shiny new badge on your profile.' It features a badge icon with a gear and a checkmark. Below this, a blue button labeled 'Tackle the next module' is visible. The background shows the Trailhead navigation bar with links like 'Challenge', 'Question, feedback or help', 'EXTRAS', and social media icons.

Apex Triggers

Get Started with Apex Triggers

The screenshot shows the completion of the 'Apex Triggers' module. A central modal window displays the message 'ASSESSMENT COMPLETE!' and '+500 points'. Below this, there's a progress bar for the 'Apex Triggers' unit, which is at 50% completion. A green gear icon is shown above the progress bar. A blue button at the bottom right of the modal says 'Tackle the next unit'. The background shows the Trailhead navigation bar with links like 'New', 'CREDEN...', 'Superba...', 'Certific...', 'Maintain...', 'Verify Ce...', 'Salesforce Admins', and 'Trailhead for Students'. On the right side, there are sections for 'Learning Objectives', 'Writing Apex Triggers', 'Resources', 'Challenge (+500 points)', 'Question, feedback or help', 'EXTRAS', and social sharing links for Facebook, Twitter, and LinkedIn.

Bulk Apex Triggers

The screenshot shows the completion of the 'Bulk Apex Triggers' module. A central modal window displays the message '+500 points' and 'WOOHOO! You've got a shiny new badge on your profile.' Below this, there's a badge icon featuring a gear and a checkmark. A blue button at the bottom right of the modal says 'Tackle the next module'. The background shows the Trailhead navigation bar with links like 'New', 'CREDEN...', 'Superba...', 'Certific...', 'Maintain...', 'Verify Ce...', 'Quests', 'Be a Multiplier (BAM)', 'Salesforce Developers', 'Salesforce Admins', and 'Trailhead for Students'. On the right side, there are sections for 'Time Estimate (About 30 mins)', 'Topics', 'Learning Objectives', 'Bulk Trigger Design Patterns', 'Resources', 'Challenge', 'Question, feedback or help', 'EXTRAS', and social sharing links for Facebook, Twitter, and LinkedIn.

Apex Testing

Get Started With Apex Unit Tests

A screenshot of a web browser showing the completion of a challenge on Trailhead. The main page title is "Get Started with Apex Unit Tests". A prominent modal window in the center says "ASSESSMENT COMPLETE!" and "+500 points". Below this, there's a circular icon with a gear and the text "Apex Testing" and "33%". At the bottom of the modal is a blue button labeled "Tackle the next unit". The background shows various Trailhead navigation links like "LEARN", "CREDEN", and "EXTRAS".

Test Apex Triggers

A screenshot of a web browser showing the completion of a challenge on Trailhead. The main page title is "Test Apex Triggers". A prominent modal window in the center says "ASSESSMENT COMPLETE!" and "+500 points". Below this, there's a circular icon with a gear and the text "Apex Testing" and "66%". At the bottom of the modal is a blue button labeled "Tackle the next unit". The background shows various Trailhead navigation links like "LEARN", "CREDEN", and "EXTRAS".

Create Test Data for Apex Tests

trailhead.salesforce.com/content/learn/modules/apex_testing/apex_testing_data?trail_id=force_com_dev_beginner

Developer Beginner > Apex Testing > Create Test Data for Apex Tests ▾

Apex Testing
100%

Retake this Challenge

WOOHOO!
You've got a shiny new badge on your profile.



Now tell the world about it  

[Tackle the next module](#)

LEARN CREDEN EXTRAS

Trails Superbadges myTrailhead

Trailmixes Certifications Customer

Modules Maintenance Trail Trackers

Projects Verify Certifications Sample Ga

Trailhead Academy

Career Paths

Trailhead for Students

Visualforce Basics

Get Started With VisualForce

trailhead.salesforce.com/content/learn/modules/visualforce_fundamentals/visualforce_intro?trail_id=force_com_dev_beginner

Developer Beginner > Visualforce Basics > Get Started with Visualforce ▾

Visualforce Basics
11%

Next unit

QUIZ COMPLETE!

+100 points



Visualforce Basics
11%

[Tackle the next unit](#)

LEARN CREDEN EXTRAS

Trails Superbadges myTrailhead

Trailmixes Certifications Customer

Modules Maintenance Trail Trackers

Projects Verify Certifications Sample Ga

Trailhead Academy

Career Paths

Create and Edit VisualForce page

The screenshot shows a completed assessment for the 'Create and Edit VisualForce Pages' module. The main message is 'ASSESSMENT COMPLETE!' with '+500 points'. Below it, there's a progress bar for 'Visualforce Basics' at 22% completion. A button says 'Tackle the next unit'.

ASSESSMENT COMPLETE!

+500 points

Visualforce Basics
22%

Tackle the next unit

Use Simple Variables and Formulas

The screenshot shows a completed assessment for the 'Use Simple Variables and Formulas' module. The main message is 'ASSESSMENT COMPLETE!' with '+500 points'. Below it, there's a progress bar for 'Visualforce Basics' at 33% completion. A button says 'Tackle the next unit'.

ASSESSMENT COMPLETE!

+500 points

Visualforce Basics
33%

Tackle the next unit

Topics

- Learning Objectives
- Introduction to Visualforce
- Global Variables
- Formula Expressions
- Conditional Logic
- Tell Me More
- Resources
- Challenge

CREDENTIALS

Superbadges

Certifications

COMMUNITY

Trailblazer Community

Events

EXTRAS

myTrailhead

Customer Stories

Use Standard Controllers

The screenshot shows a Trailhead module completion screen for the 'Use Standard Controllers' unit. The main message is 'ASSESSMENT COMPLETE!' with '+500 points'. A progress bar indicates 44% completion. A button at the bottom says 'Tackle the next unit'. The background shows the Trailhead navigation bar with links like 'Visualforce Basics', 'Display Data from a Single Record', 'Display Fields from Related Objects', 'Tell Me More...', 'Resources', 'Challenge', 'Question, feedback or help', 'EXTRAS', and social sharing icons.

Display Records, Fields, and Tables

The screenshot shows a Trailhead module completion screen for the 'Display Records, Fields, and Tables' unit. The main message is 'ASSESSMENT COMPLETE!' with '+500 points'. A progress bar indicates 66% completion. A button at the bottom says 'Tackle the next unit'. The background shows the Trailhead navigation bar with links like 'Visualforce Basics', '66%', 'Retake this Challenge', 'Display Data from a Single Record', 'Display Fields from Related Objects', 'Tell Me More...', 'Resources', 'Challenge', 'Question, feedback or help', 'EXTRAS', and social sharing icons.

Input data using Forms

The screenshot shows the completion of the 'Visualforce Basics' challenge in the 'Input Data Using Forms' module. A central modal window displays the message 'ASSESSMENT COMPLETE!' and '+500 points'. Below this, there's a summary of the challenge progress: 'Visualforce Basics' at 55% completion. A blue button at the bottom right of the modal says 'Tackle the next unit'. The background shows the Trailhead navigation bar with links like 'Tell Me More...', 'Resources', 'Challenge (+500 points)', 'Question, feedback or help', 'EXTRAS', and social sharing icons.

Use standard List Controllers

The screenshot shows the completion of the 'Visualforce Basics' challenge in the 'Use Standard List Controllers' module. A central modal window displays the message 'WOOHOO!' and 'You've got a shiny new badge on your profile.' It features a badge icon with a checkmark and a laptop. Below the badge, it says 'Now tell the world about it' with social sharing icons for Facebook and Twitter. A blue button at the bottom right of the modal says 'Earn more badges'. The background shows the Trailhead navigation bar with links like 'Challenge', 'Question, feedback or help', 'EXTRAS', and social sharing icons.

Use Static resources

trailhead.salesforce.com/content/learn/modules/visualforce_fundamentals/visualforce_static_resources

ICS > Use Static Resources

+500 points

ASSESSMENT COMPLETE!

+500 points



Visualforce Basics

77%

Tackle the next unit

Next unit: Visualforce Page

CREDEN

Superbadges

Certifications

Maintain Certifications

Verify Certifications

dem

Visualforce Page

Create and Upload a Zippe

Resource

Add Zipped Static Resourc

Visualforce Page

Tell Me More...

Resources

Challenge

Question, feedback

EXTRAS

myTrailhead

Customer Stories

Trail Tracker

Sample Gallery

Salesforce Developers

Salesforce Admins

Create & Use custom controllers

trailhead.salesforce.com/content/learn/modules/visualforce_fundamentals/visualforce_custom_controllers

Create & Use Custom Controllers

Visualforce Basics

88%

Retake this Challenge

+500 points

ASSESSMENT COMPLETE!

+500 points



Visualforce Basics

88%

Tackle the next unit

Next unit: Visualforce Page

CREDEN

Superbadges

Certifications

Maintain Certifications

Verify Certifications

Visualforce Page

Create and Upload a Zippe

Resource

Add Zipped Static Resourc

Visualforce Page

Tell Me More...

Resources

Challenge

Question, feedback

EXTRAS

myTrailhead

Customer Stories

Trail Tracker

Sample Gallery

Salesforce Developers

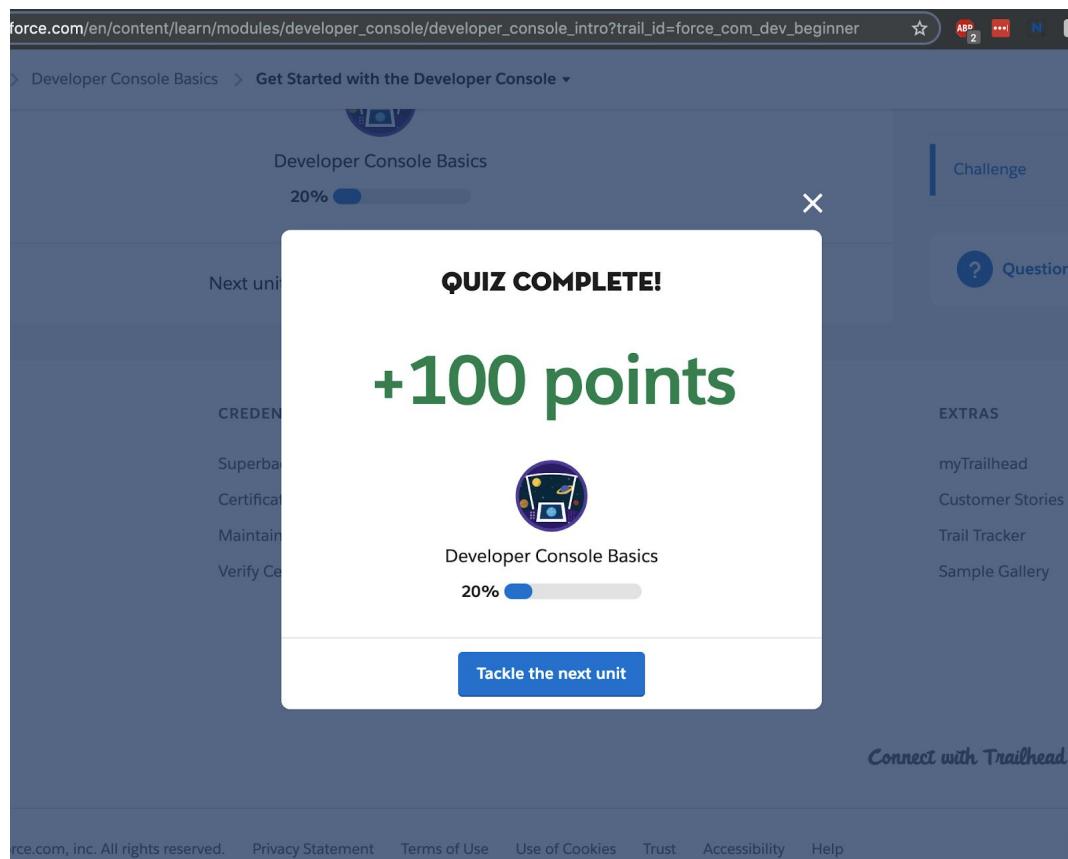
Salesforce Admins

Connect with Trailhead

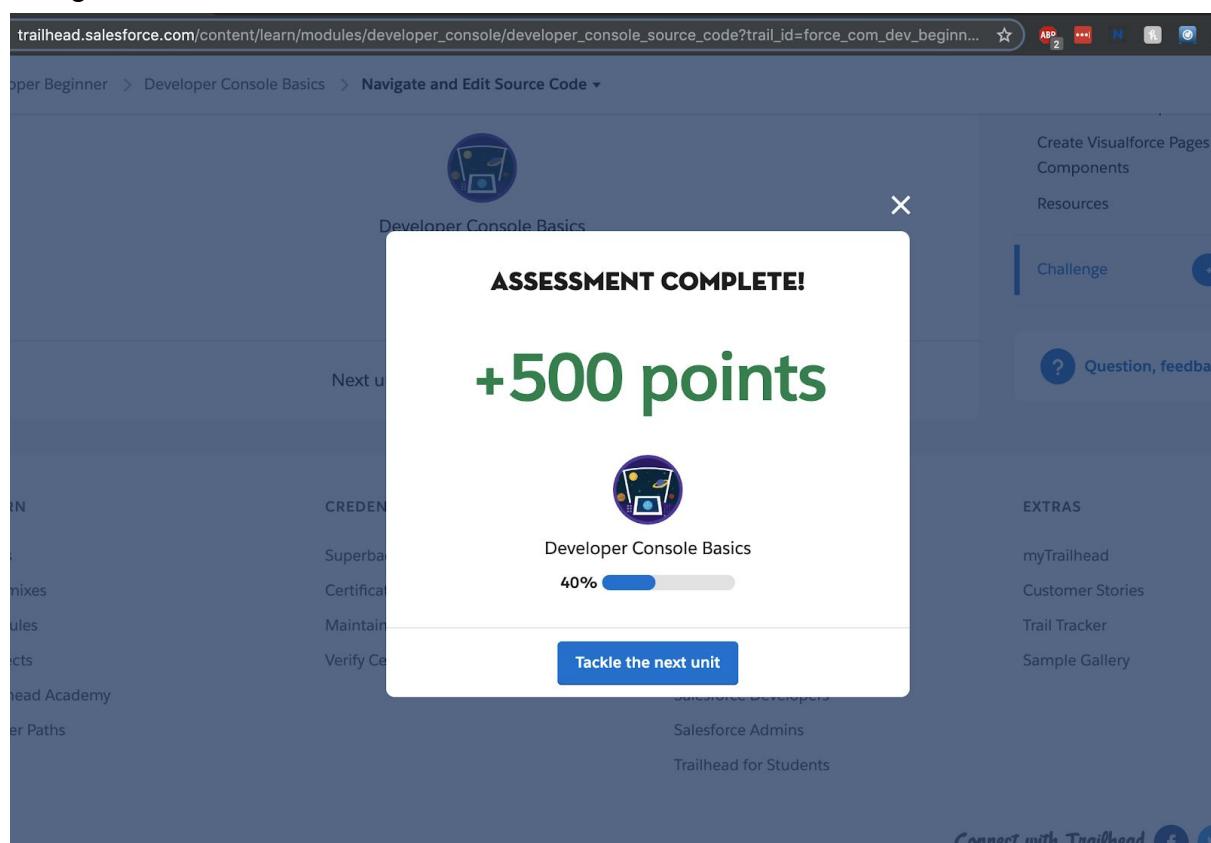
English

Developer Console Basics

Get Started with the Developer Console



Navigate and Edit Source Code



Generate and Analyze Logs

The screenshot shows a completion message for the 'Developer Console Basics' module. The message reads 'ASSESSMENT COMPLETE!' and '+500 points'. It includes a progress bar at 60% and a 'Tackle the next unit' button. The background shows the Trailhead interface with other modules like 'CREDEN' and 'Superba' partially visible.

Inspect objects at checkpoints

The screenshot shows a completion message for the 'Inspect Objects at Checkpoints' module. The message reads 'ASSESSMENT COMPLETE!' and '+500 points'. It includes a progress bar at 80% and a 'Tackle the next unit' button. The background shows the Trailhead interface with other modules like 'CREDEN' and 'Superba' partially visible.

Execute SOQL and SOSL queries

The screenshot shows a completion message for the "Developer Console Basics" challenge. The progress bar at the top is at 100%. A central modal window displays a "WOOHOO!" badge with the message "You've got a shiny new badge on your profile." It features a circular icon with a laptop and checkmark. Below the badge, there's a section to "Now tell the world about it" with Facebook and Twitter sharing icons. A blue button at the bottom right of the modal says "Earn more badges". The background shows the Trailhead navigation bar with links like "CREDEN", "Superbadges", "Certifications", "Maintenance", "Verify Cert", and "EXTRAS" (myTrailhead, Customer Stories, Trail Tracker, Sample Gallery). At the bottom, there's a "Connect with Trailhead" section and a footer with links for "Privacy Statement", "Terms of Use", "Use of Cookies", "Trust", "Accessibility", and "Help".

Quick Start: Visual Studio Code for Salesforce Development

Get Started with Visual Studio Code

The screenshot shows a completion message for the "Get Started with Visual Studio Code" challenge. A note says "Since you haven't saved your code yet, Visual Studio Code won't highlight anything." To the right, a sidebar shows a "Time Estimate" of "About 5 mins" and a "Topics" section with links to "Learning Objectives", "Introduction", "First, What's an IDE?", "Let's Install Visual Studio Code", and "Get Familiar with the Interface". The main area displays an "ASSESSMENT COMPLETE!" badge with "+25 points". Below it is a circular icon of a computer monitor. The challenge progress bar is at 33%. A blue button at the bottom right says "Tackle the next step". At the very bottom, a link says "Next step: Make Visual Studio Code Salesforce Ready".

Make Visual Studio Code Salesforce Ready

lhead.salesforce.com/content/learn/projects/quickstart-vscode-salesforce/vscode-salesforce-ready?trail_id=force_com_dev_be... ☆ | ABB 1 N Q | ☰

Beginner > Quick Start: Visual Studio Code for Salesforce Development > Make Visual Studio Code Salesforce Ready ▾

Don't check any or your setup. Click **Verify Step** to go to the next step in the project.

ASSESSMENT COMPLETE!

ASSESSMENT COMPLETE!

+25 points



Quick Start: Visual Studio Code for Salesforce Development

66% 

Next step: Use Visual Studio Code for Salesforce Development

Tackle the next step

CREDENTIALS

Superbadges

Certifications

COMMUNITY

Trailblazer Community

Events

EXTRAS

myTrailhead

Customer Stories

Time Estimate
About 10 mins

Topics

- Install the Command Line Interface (CLI)
- Install the Salesforce Extension
- Setup Your Trailhead Playground

Challenge +25 points

Question, feedback or help

Use Visual Studio Code for Salesforce Development

d.salesforce.com/content/learn/projects/quickstart-vscode-salesforce/use-vscode-for-salesfo... ☆ | ABB 1 N Q | ☰

Visual Studio Code for Salesforce Development > Use Visual Studio Code for Salesforce Development ▾

```
git checkout default
cd force-app/main/classes
java -jar force-replay.jar --logLevel fatal --sourcepath /Users/dykstra/Desktop/VSCodeClickStart/force-app/main/classes
java -jar force-replay.jar --logLevel fatal --sourcepath /Users/dykstra/Desktop/VSCodeClickStart/force-app/main/classes
java -jar force-replay.jar --logLevel fatal --sourcepath /Users/dykstra/Desktop/VSCodeClickStart/force-app/main/classes
```

Thoughts

You've learned how to use Visual Studio Code and the Salesforce Extensions. You've seen how the features of an IDE can help you maximize your development efficiency. Now it's time to put what you've learned into practice. Try out some of the features with the Apex Replay Debugger, custom object editor, and more.

WOOHOO!

You've got a shiny new badge on your profile.



Now tell the world about it

Earn more badges

100% 

Retake this Step

View more projects

Time Estimate
About 10 mins

Topics

- Terminal Versus Command Line
- Create a Project
- Search your Files
- Authenticate to Your Platform
- Create an Apex Class
- Query
- Deploy
- Parting Thoughts

Challenge

Question, feedback or help

Search Solution Basics

Choose the right solution

The screenshot shows a Trailhead module titled "Search Solution Basics". A central modal window displays the message "QUIZ COMPLETE!" above "+100 points". Below this, there's a circular icon with a magnifying glass and the text "Search Solution Basics" and "33%". At the bottom of the modal is a blue button labeled "Tackle the next unit". The background shows a navigation bar with links like "CREDEN", "Superbadges", "Certifications", "Maintenance", "Verify Certifications", and "Academy". On the right side, there's a sidebar titled "EXTRAS" with links to "myTrailhead", "Customer Stories", "Trail Tracker", and "Sample Gallery". The bottom of the page includes standard links for "Privacy Statement", "Terms of Use", "Use of Cookies", "Trust", "Accessibility", "Help", and language selection ("English").

Build Search for Common Use Cases

This screenshot shows another Trailhead module, "Build Search for Common Use Cases". It features a similar modal window with the message "QUIZ COMPLETE!" and "+100 points". The circular icon below it also has a magnifying glass and the text "Search Solution Basics" and "66%". The "Tackle the next unit" button is at the bottom of the modal. The background and sidebar are identical to the previous screenshot, showing the same navigation links and extraneous modules.

Optimize Search Results

m/content/learn/modules/search_solution_basics/search_solution_basics_optimizing

Optimize Search Results ▾

Search Solution Basics
100%

WOOHOO!
You've got a shiny new badge on your profile.



Now tell the world about it

f t

Earn more badges

CREDEN
Superba
Certific
Maintain
Verify Ce

Challenge
? Questi

EXTRAS
myTrailhead
Customer Stori
Trail Tracker
Sample Gallery

Connect with Trailhead

inc. All rights reserved. Privacy Statement Terms of Use Use of Cookies Trust Accessibility Help

trailhead.salesforce.com%2Econtent%2Elearn%2Emodules%2Esearch_solution_basics%2Esearch_solution_basics_optimizing&text= Just earned the Search S