

# Salesforce Lightning

## Lesson 01: Lightning Experience Basics

# Lesson Objectives

At the end of this lesson you will be able to understand:

- What is Lightning Experience
- Compare Lightning with Classic
- Salesforce Lightning Components





## 1.1: Introduction


# Lightning Experience

- Salesforce has two different desktop user interface:
  - Salesforce Classic
  - Lightning Experience
- Lightning is
  - modern and productivity boosting user experience
  - Designed to help sales and service reps close the deals and support customers lightning fast
- It is fast and beautiful
- It is simple
- It helps with personalized alerts and interactive assistant


# Salesforce Classic



Search... Search

 [Switch to Lightning Experience](#) v kunchur ▾ [Setup](#) [Help](#) [Recruiting Application ▾](#)


[Home](#) [Job Posting](#) [Positions](#) [Job Applications](#) [Review](#) [Candidates](#) [Offer](#) +




## It's Better in Lightning

Move to Lightning Experience and give your users a productivity boost.

[Tell Me More](#) [Check Readiness](#)

Quick Find / Search... 

[Expand All](#) | [Collapse All](#)



### Lightning Experience Transition Assistant


Move to the new, more productive Salesforce.

[Get Started](#)

#### Salesforce Mobile Quick Start

[Home](#)


#### Getting Started



##### Build App

Generate a basic app with just one step, and then easily extend that app with clicks or code.

[Add App](#)




##### Salesforce Lightning

Turn on the power, speed, and simplicity of the new Salesforce user experience


[Get Started](#)

#### System Overview



You have a message.


Expand to see messages or go to the [system overview](#) page to see additional limits.



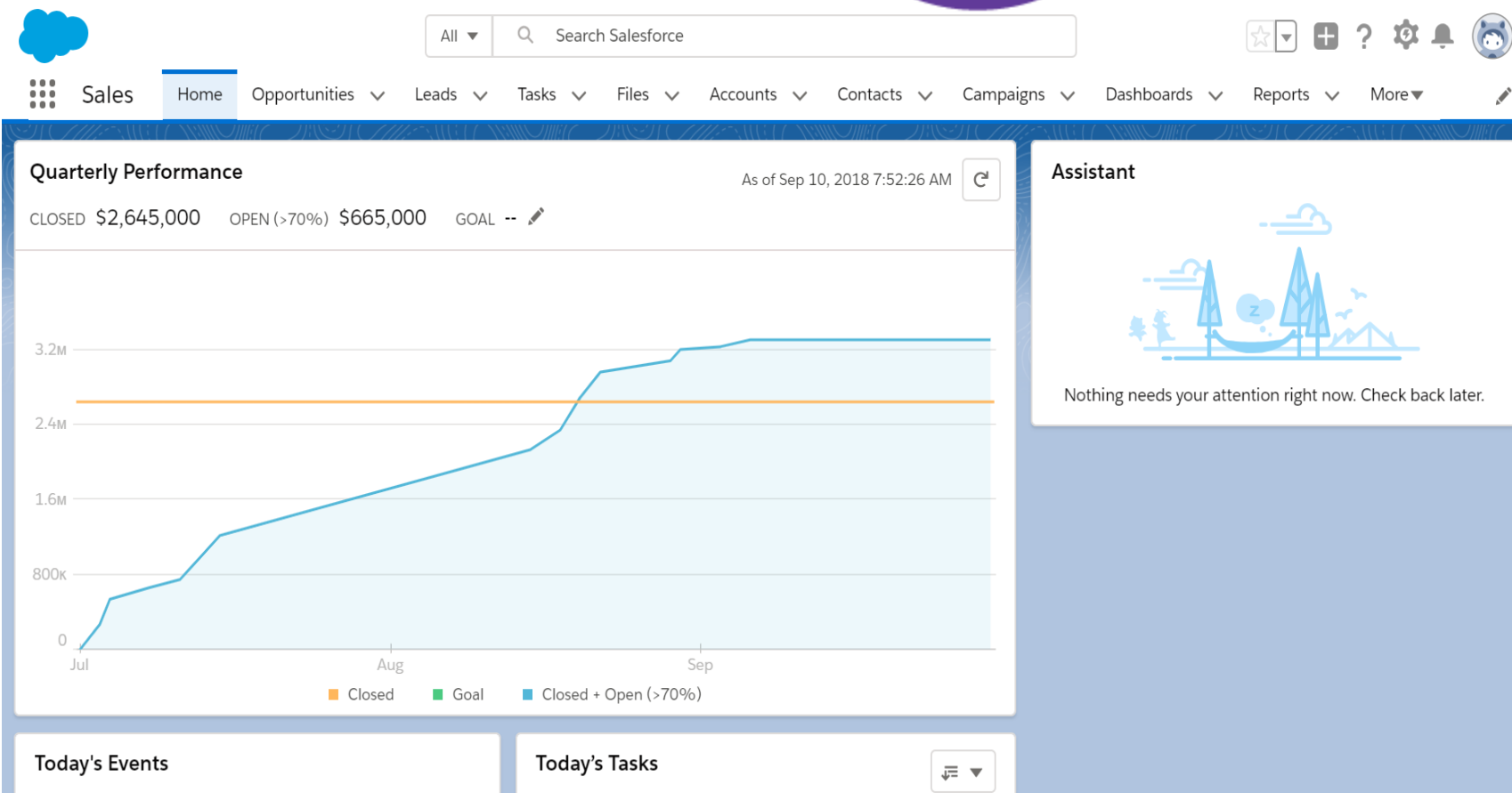
### Trailhead

the fun way to learn Salesforce

[VIEW FREE TUTORIALS >](#)

 [Browse Docs](#)  
Explore documentation

# Salesforce Lightning



## Comparing Salesforce Lightning with Classic

Feature	Lightning Experience	Salesforce Classic
Performance chart	Yes	
Assistant	Yes	
News	Yes	
Key deals	Yes	
Tasks	Yes	Yes
Events	Yes	Yes
Calendar	Yes	Yes
Feed and publisher	Yes	Yes
Items to approve	Yes	Yes
Customizable dashboards	Yes	Yes
Customizable home page components	Yes	Yes

# Comparing Salesforce Lightning with Classic

## Salesforce Classic:

- Page Centric web application model
- Challenging to deliver dynamic experience, as it relies on the server to generate a new page every time you interact with the application

## Lightning Experience:

- **app-centric** model
- JavaScript is used to create, modify, transform, and animate the user interface
- This model is more interactive and fluid
- It brings with it an entirely new **client side architecture**, which departs from the **server-side rendering**

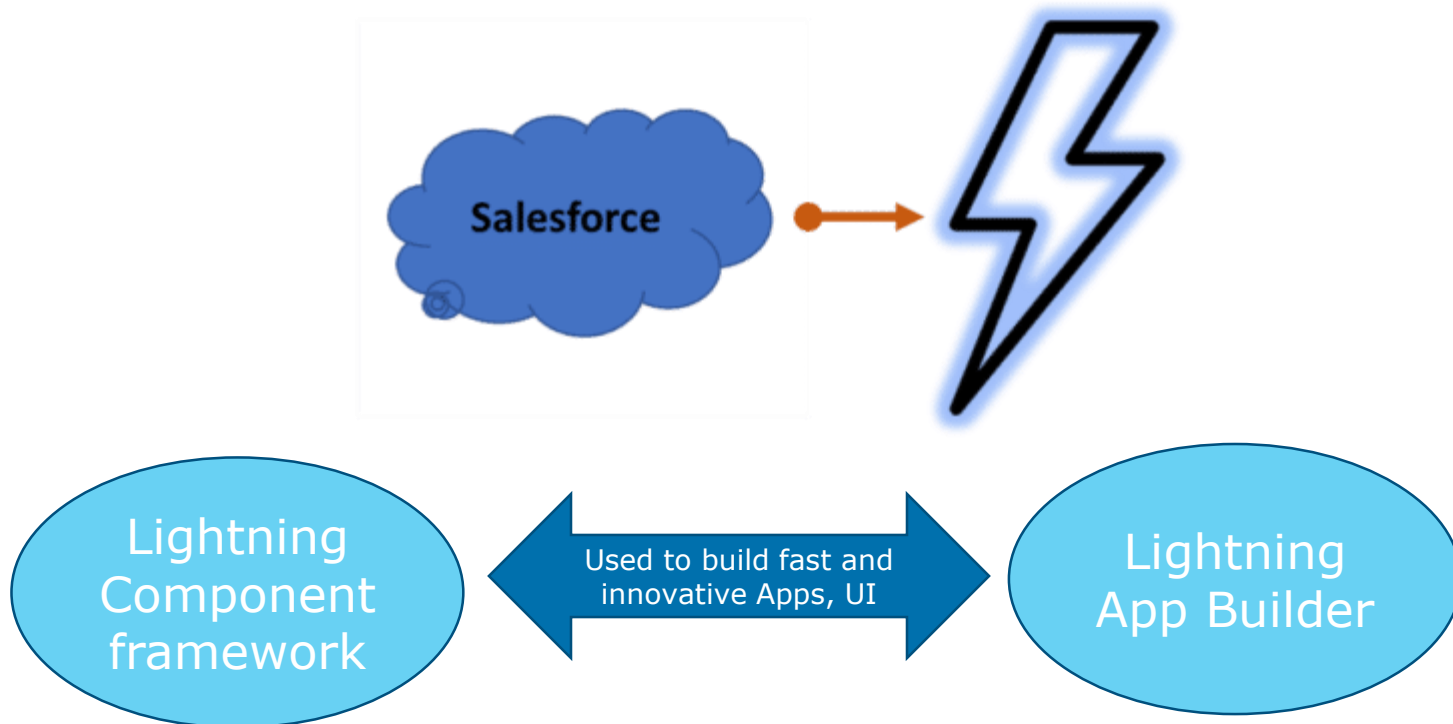
## Salesforce Lightning experience

- It is an intelligent user interface built with Salesforce1 Mobile App technology
- It combines:
  - Lightning Design System
  - Lightning app Builder and
  - Lightning Components
- It helps create modern enterprise applications
- It is a new generation productive UI designed for Sales team and support teams



# Salesforce Lightning

- It is a platform that provides tools to every organization to build next generation UI and UX in Salesforce
- Lightning created a modern productivity-boosting user experience.



# Lightning Components in Salesforce

## Lightning Component framework

- **UI framework for developing dynamic web apps for mobile and desktop devices.**
- Modern framework for building single-page applications with dynamic, responsive user interfaces for Salesforce.com apps.
- Components are the self-contained and **reusable units** of an app.
- The framework supports partitioned multi-tier component development that bridges the client and server.
- It uses **JavaScript on the client side** and **Apex on the server side**.

# Demo

Demonstrate Salesforce Classic and Lightning  
Migration from Classic to Lightning



# Summary

Salesforce Lightning is fast and intelligent UI

Salesforce Classic was web UI prior to Lightning

Lightning Experience brings Client side architecture with it





People matter, results count.

This message contains information that may be privileged or confidential and is the property of the Capgemini Group.  
Copyright © 2017 Capgemini. All rights reserved.

Rightshore® is a trademark belonging to Capgemini.

## About Capgemini

With more than 190,000 people, Capgemini is present in over 40 countries and celebrates its 50th Anniversary year in 2017. A global leader in consulting, technology and outsourcing services, the Group reported 2016 global revenues of EUR 12.5 billion. Together with its clients, Capgemini creates and delivers business, technology and digital solutions that fit their needs, enabling them to achieve innovation and competitiveness. A deeply multicultural organization, Capgemini has developed its own way of working, [the Collaborative Business Experience™](#), and draws on [Rightshore®](#), its worldwide delivery model.

Learn more about us at

[www.capgemini.com](http://www.capgemini.com)

This message is intended only for the person to whom it is addressed. If you are not the intended recipient, you are not authorized to read, print, retain, copy, disseminate, distribute, or use this message or any part thereof. If you receive this message in error, please notify the sender immediately and delete all copies of this message.