

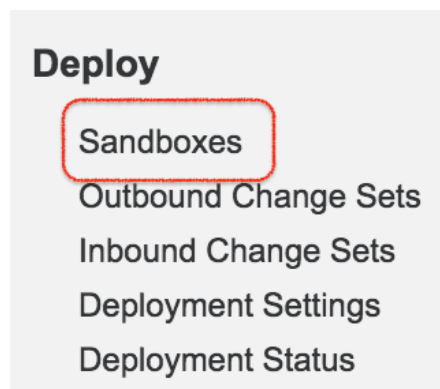
## How to create Salesforce Sandbox

In Salesforce.com, a Sandbox can be created, refreshed and deleted. When we create new Salesforce Sandbox, Salesforce will automatically copy our data from the production organization into the new created Salesforce Sandbox for development, testing and training without affecting the data and configurations in our Salesforce production org.

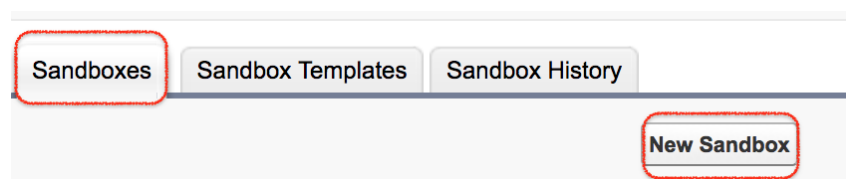
### How to create Salesforce Sandbox?

Salesforce user must be familiarized with different [Salesforce Sandboxes types](#) in SFDC. We need to set up a model for our Sandbox environment so before creating Salesforce sandboxes we have to consider some important possible activities that may be essential.

In [Salesforce.com](#) to create Full Sandbox and partial Copy Sandbox, Salesforce Sandbox template must be created and applied at sandbox creation. In this Salesforce tutorial, we are going to learn how to create Salesforce sandbox. To create new Salesforce Sandbox Navigate to [Setup | Deploy | Sandboxes](#).



- Click on Sandboxes. Here we are going to create Partial copy Salesforce Sandbox.



- Clicking on the **New Sandbox button** allows you to create a new Salesforce Sandbox.
- The Sandbox Templates tab is used with Partial Copy sandboxes and determines the types of record and data that is to be copied over from the production environment.
- The Sandbox History tab allows you to see the sandbox refresh history, showing when sandboxes were created and who created them. The Refresh link allows you to replace an existing sandbox with a new copy. The existing copy of the sandbox remains available while the refresh completes and until you activate the new copy.

**Sandbox Information** ! = Required Information

Name

Description

Enter Name and Description

**Sandbox License**

Developer	Developer Pro	Partial Copy	Full
Refresh Interval: <b>1 Day</b>	Refresh Interval: <b>1 Day</b>	Refresh Interval: <b>5 Days</b>	Refresh Interval: <b>29 Days</b>
Capacity: <b>200 MB</b>	Capacity: <b>1 GB</b>	Capacity: <b>5 GB</b>	Capacity: <b>Same as Source</b>
Includes: <ul style="list-style-type: none"> <li>Configuration</li> <li>Apex &amp; Metadata</li> <li>All Users</li> </ul>	Includes: <ul style="list-style-type: none"> <li>Configuration</li> <li>Apex &amp; Metadata</li> <li>All Users</li> </ul>	Includes: <ul style="list-style-type: none"> <li>Configuration</li> <li>Apex &amp; Metadata</li> <li>All Users</li> <li>Records (sample of selected objects)</li> <li>Sandbox Template Support</li> </ul>	Includes: <ul style="list-style-type: none"> <li>Configuration</li> <li>Apex &amp; Metadata</li> <li>All Users</li> <li>Records (all or selected objects)</li> <li>Sandbox Template Support</li> <li><b>History &amp; Chatter Data (optional)</b></li> </ul>
Available: <b>25</b> (0 in use)	Available: <b>0</b> (0 in use)	Available: <b>1</b> (0 in use)	Available: <b>0</b> (0 in use)
<input type="button" value="Next"/>	<input type="button" value="Next"/>	<input type="button" value="Next"/>	<input type="button" value="Next"/>
Select sandbox Type and click on Next			No licenses are available for your selected sandbox type. Contact your Salesforce representative to purchase additional licenses.

- Enter name(10 character or fewer) and Description for Sandbox.
- Select the type of the Sandbox that you want to create. Here we have selected Partial copy sandbox.
- Click on next.

## Selecting Salesforce Sandbox Template.

[Salesforce Sandbox template](#) allows user to pick specific objects and data to Full Sandbox or partial copy sandbox to control the size and content of each [Salesforce sandbox](#).

- Select the template from the list and click Create.

**Sandbox Options** = Required Information

Select a Sandbox Template to use for creation of the new sandbox.

**Sandbox Templates**

Name
<input type="radio"/> Sandboxtemp
<input checked="" type="radio"/> Sandboxtemplate

Apex Class

**Preview: Sandboxtemplate**

Objects
Account
Activity
Approval
Campaign
Contact
Contract
Event
Opportunity
Task

Objects Selected: 9

Back **Create** Cancel

Now the process of creating Partial copy Sandbox will take several minutes to several days depending upon the size and type of your organization.

**Available Sandbox Licenses**

Developer	Developer Pro	Partial Copy	Full
25 Available (0 in use)	0 Available (0 in use)	0 Available (1 in use)	0 Available (0 in use)

Sandboxes | Sandbox Templates | Sandbox History

New Sandbox

Action	Name	Type	Status	Location	Current Org Id	Completed On	Description
<a href="#">DevSandbox</a>	Partial Copy	Sampling	Pending				New Salesforce Sandbox is created by tutorialkart.com for training purpose.

As shown above, we have successfully created Salesforce Sandbox called **DevSandbox**.

Sandboxes | Sandbox Templates | Sandbox History

New Sandbox

Action	Name	Type	Status	Location	Current Org Id	Completed On
<a href="#">Log In</a>	<a href="#">DevSandbox</a>	Partial Copy	Completed	CS57	00D0k0000000f2D	8/17/2017 8:23 PM

In our upcoming Salesforce tutorial, we will learn about how to [login Salesforce Sandbox](#) and how to enter username and password to access Salesforce Sandbox.

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