

Sales force Development

salesforce

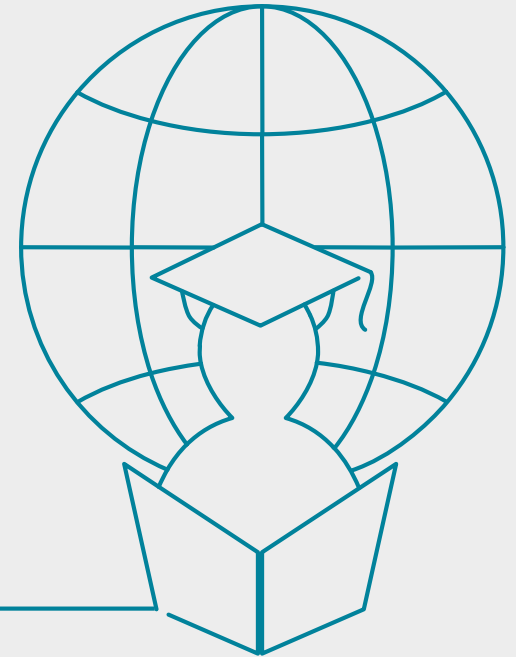
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Lesson 8: Migrating Configuration Changes



By the end of this lesson, you will be able to:

- Describe when change sets can be used
- Describe considerations of change set usage



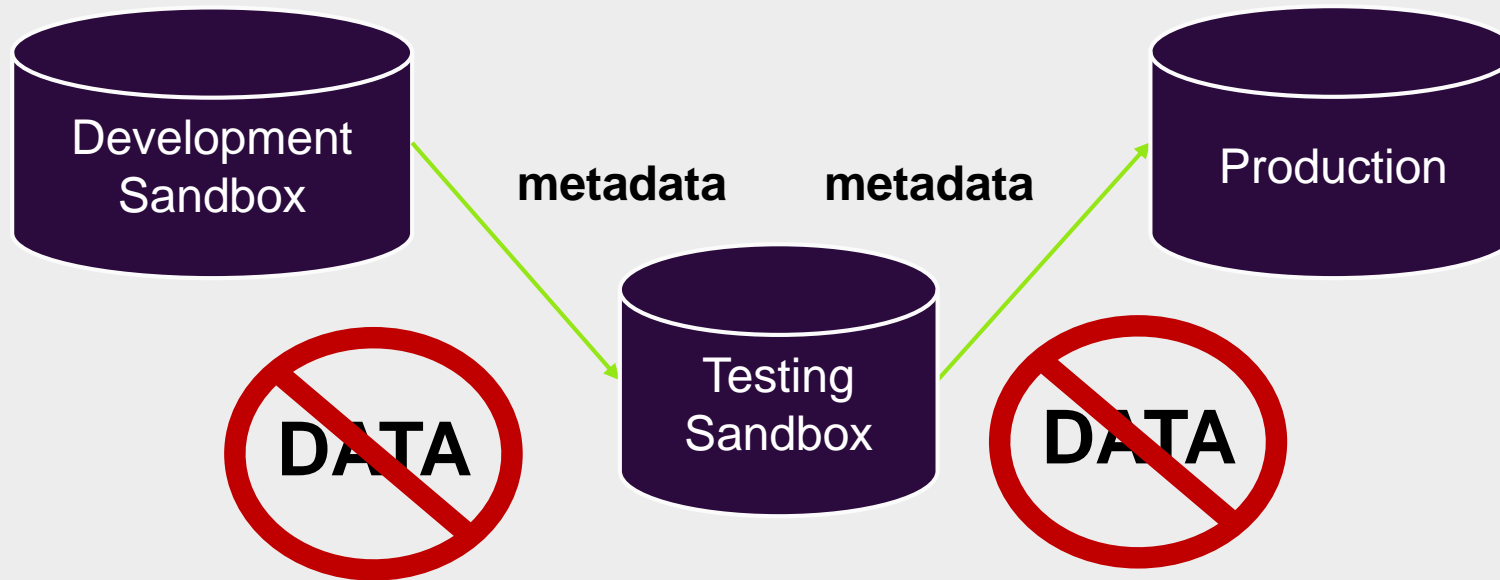
8.1: Migrating Configuration Changes

Migrating Configuration Changes

- Configuration definitions are stored as metadata
- As organizations make changes to one environment, those changes often need to be carried over to another environment
 - For example, from a Development Sandbox to Training Sandbox to a Production environment
- There are a few automated ways to move metadata:
 - Force.com IDE
 - Force.com migration tool
 - Change Sets
- Sandbox retention policy:
 - New sandboxes that are not activated in 30 days will be deleted
 - Sandboxes that have been locked for 30 days will be deleted

8.1: Migrating Configuration Changes

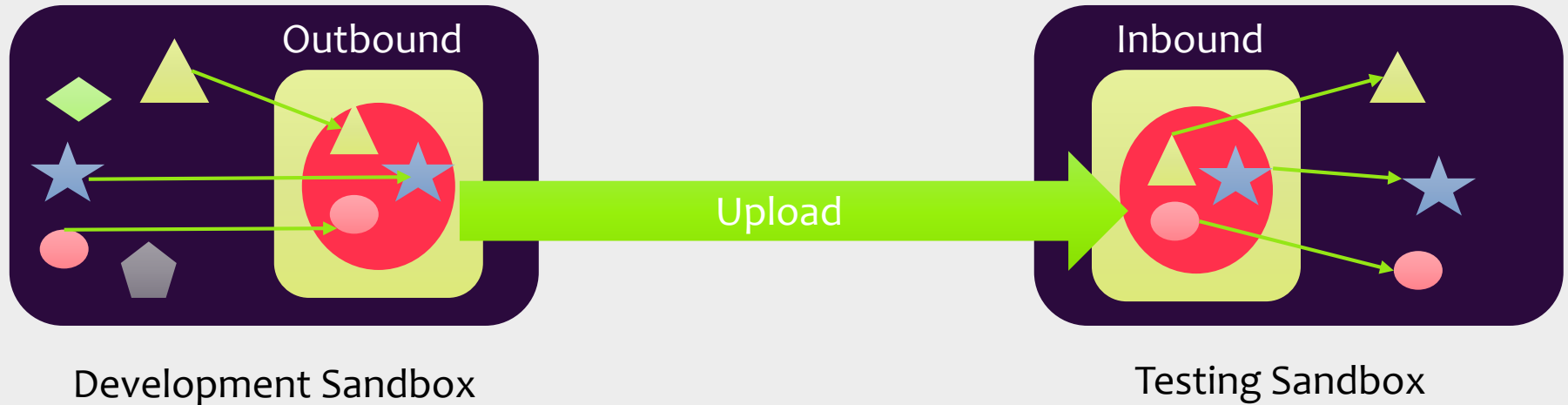
Migrating Configuration Changes



- Move configuration changes (metadata) between related organizations using a point and click interface
- Move metadata not data

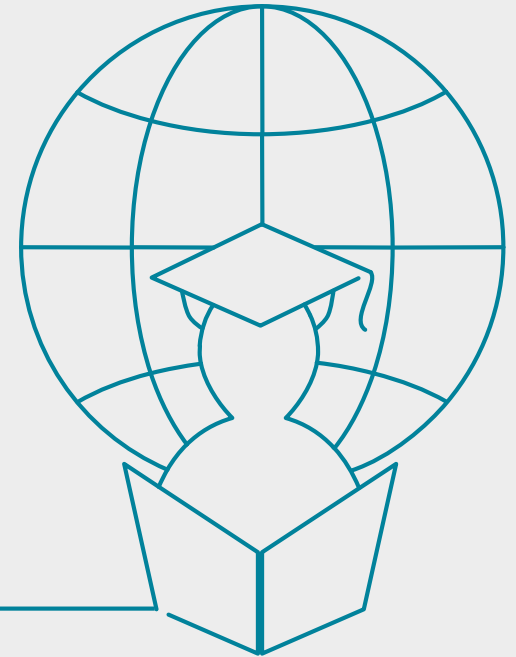
8.1: Migrating Configuration Changes

Additional Information about Change Sets



- Apex code must meet unit test requirements
- The system will detect any incompatibilities between versions
- Manually migrate components and changes that can't be included
- Once uploaded, a change set cannot be modified
- A change set is deployed in its entirety, or not at all.

In this lesson, you have learnt:
Migrating Configuration Changes
Change Sets



Review Question

- **Question 1:** What happens if one element of a set to deploy?
- **Question 2:** Change sets can be used to move data and metadata from one organization to another.
- True or False

