

HOW TO CREATE A (BASIC) DOMAIN

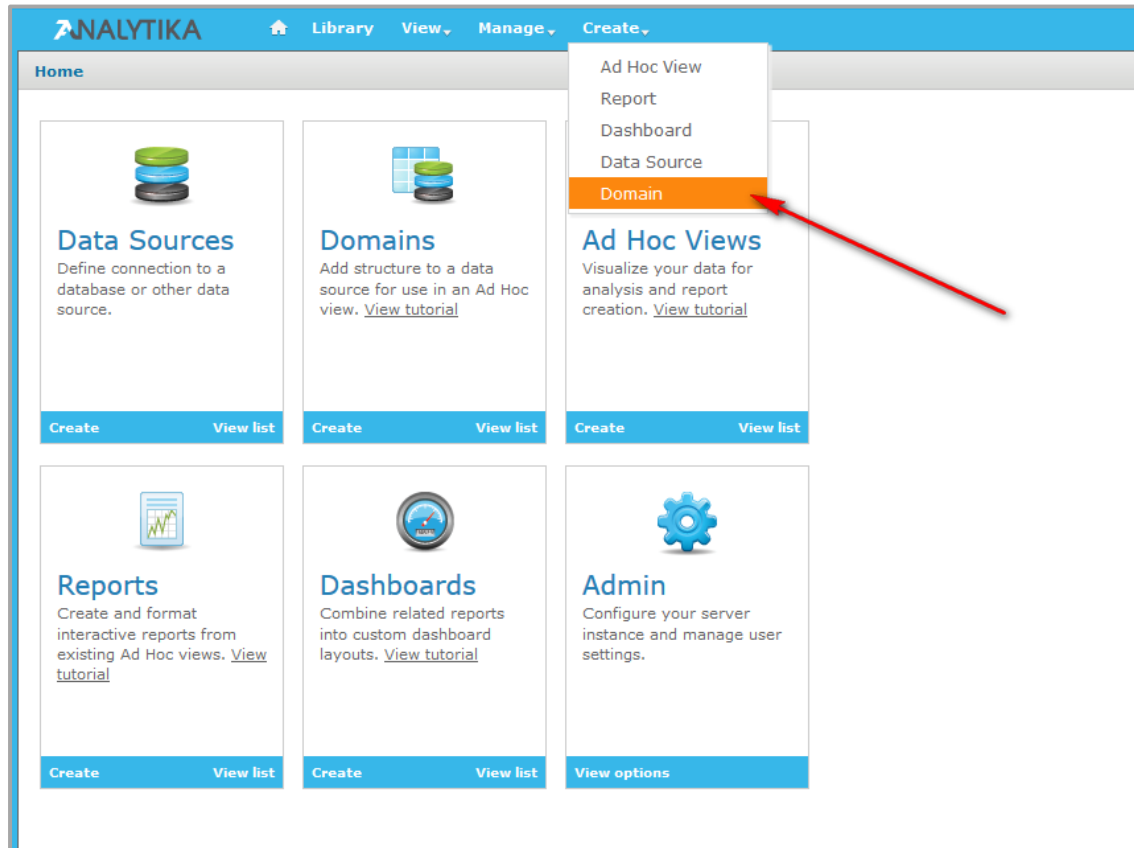
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WHAT IS A DOMAIN

A **Domain** is a metadata layer that provides a business view of the data accessed through a data source. A **Domain** presents the data in business terms appropriate to your audience, and can limit the access to data based on the security permissions of the person running the report. A **Domain** defined in Analytika can be used to create reports and Ad Hoc views.

1. From the Home screen, click on **Create** and select **Domain**.



2. First you need to enter a unique **Name** and **Resource ID** (automatically populated) for your Domain. To specify the **Save Location** click **Browse**, expand the private folder (in this case “Demo”) and choose the **Domains** folder. Click on **Select** to save.

Add New Domain

Set property values for the domain.

Required Information

Name (required):

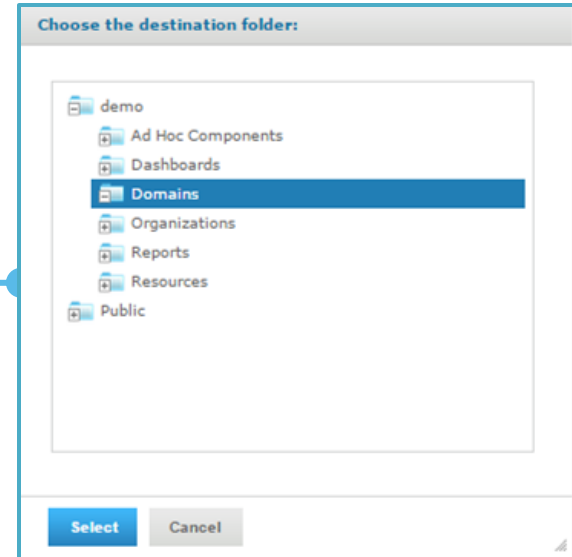
Resource ID (required):

Description:

Save Location:

Data Source:

Domain Design:
 Create with Domain Designer...
 Upload
 No file chosen



- To specify the **Data Source**, click **Browse** and expand the Public, Totara, and Data Sources folders. Choose the **Totara** data source and click **Select**.

Add New Domain

Set property values for the domain.

Required Information

Name (required):

Resource ID (required):

Description:

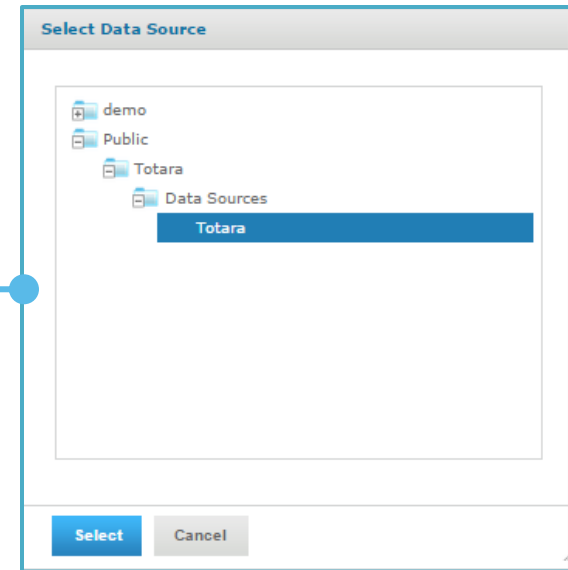
Save Location:

Data Source:

Domain Design:

Create with Domain Designer... Upload

No file chosen



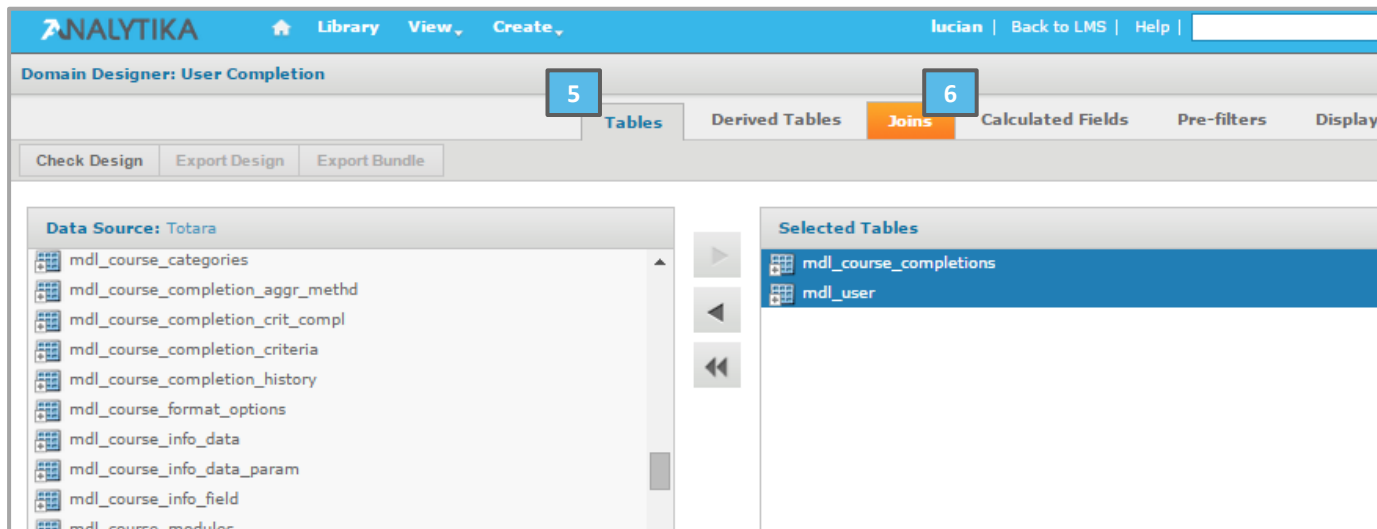
- Click on the **Create with Domain Designer** link to proceed.

5. In the **Domain Designer [Name]** screen, select your tables and add them to the **Selected Tables** column.

User Ctrl to select multiple tables at once. Drag and drop to move them or use the arrow buttons.

6. Now you can create a **Join** which combines fields from two separate tables. Creating a Join will enable you to analyze the relationship between fields from separate tables. For example: a Join between **mdl_user** and **mdl_course_completions** will allow you to pull information about Users and the Courses they completed in a single report.

7. Navigate to the **Joins** tab.



- Expand your table in the **Left Table** column and select the field(s) you wish to include in your Join.

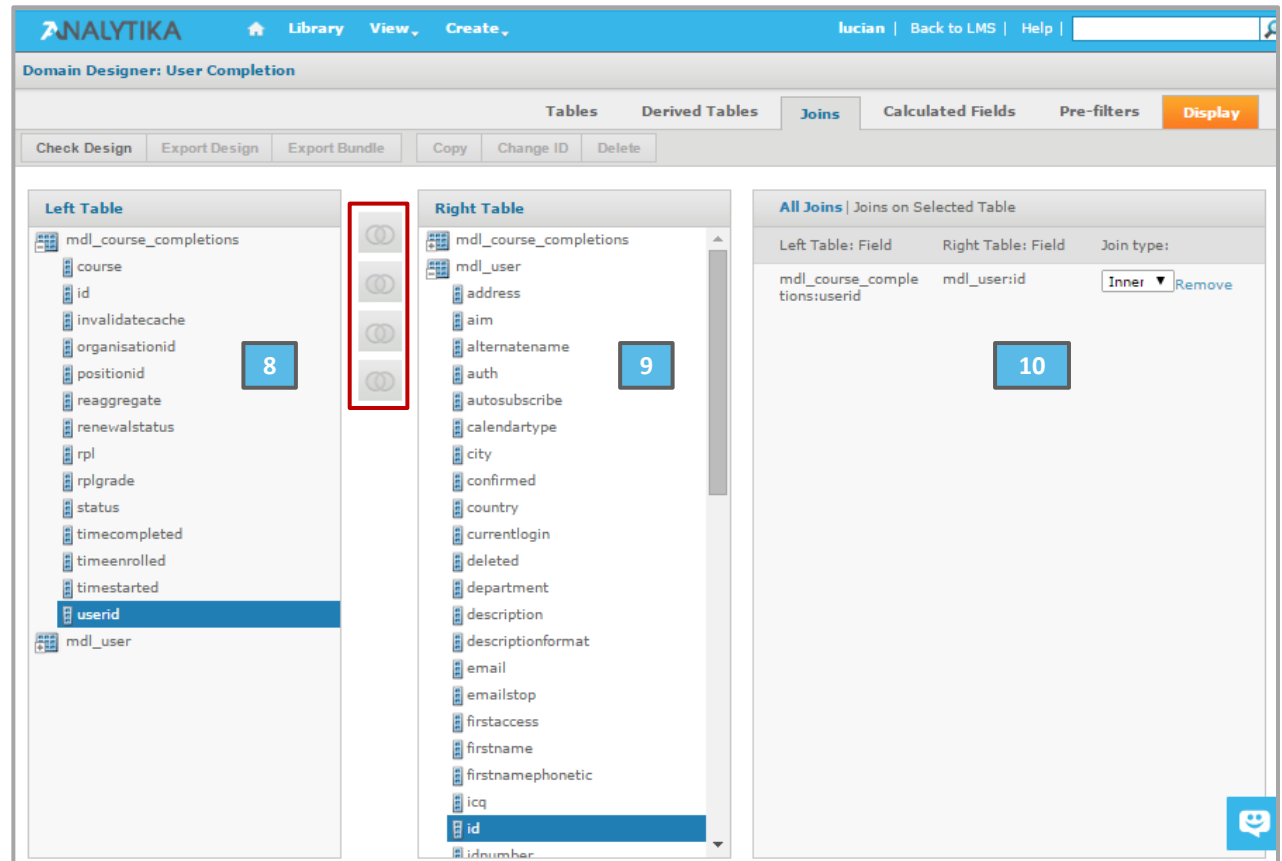
User Ctrl to select multiple sources at a time.

- Expand your table in the **Right Table** and select the field(s) you wish to include in your Join.

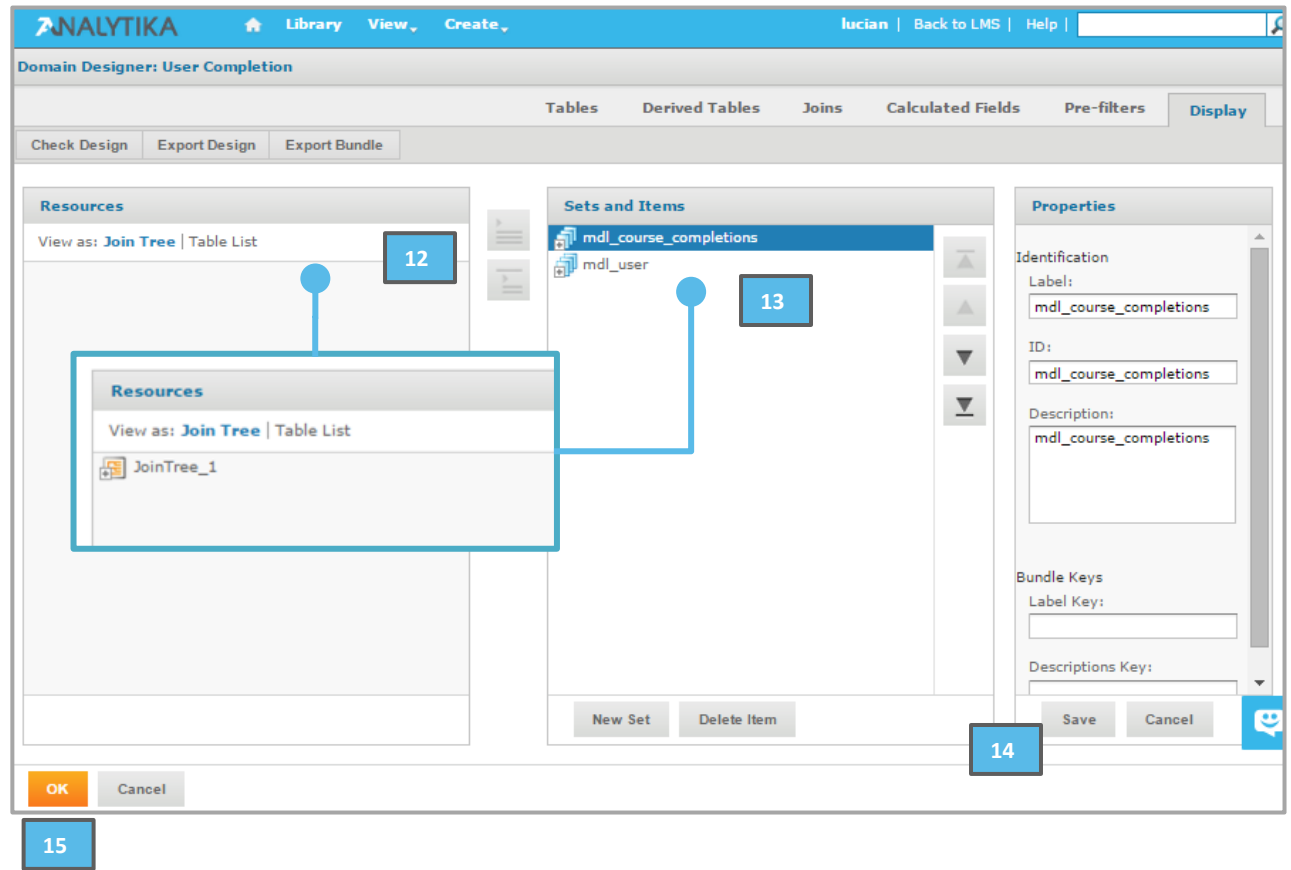
Click on one of the **Join** buttons between Tables.

- Your new Join will appear in the **All Joins** column on the right.

- Click on the **Display** tab to continue.



12. Drag-and-drop your new Join from the **Resources** column to the **Sets and Items** column.
13. Your Join Fields will appear in the **Sets and Items** column. You may edit these fields' properties, such as Label, to fit your business needs.
14. Select a field you wish to edit and click **Edit** in the **Properties** table. Apply your changes and click **Save**.
15. Click **OK** at the bottom of the screen to save and return to the **Add New Domain** page.
16. Click **Submit** on the next screen to finish.





If you have any questions do not hesitate to contact the

Lambda Solutions Customer Support Team at [+1.877.694.5289](tel:+18776945289)

or support@lambdasolutions.net and they will help you out.

