

Designing a List

- Create a new List
- Select Source of Data
- Design the List

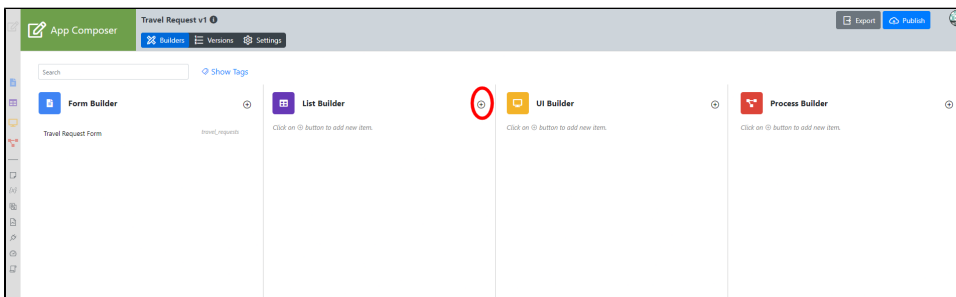


Previous step

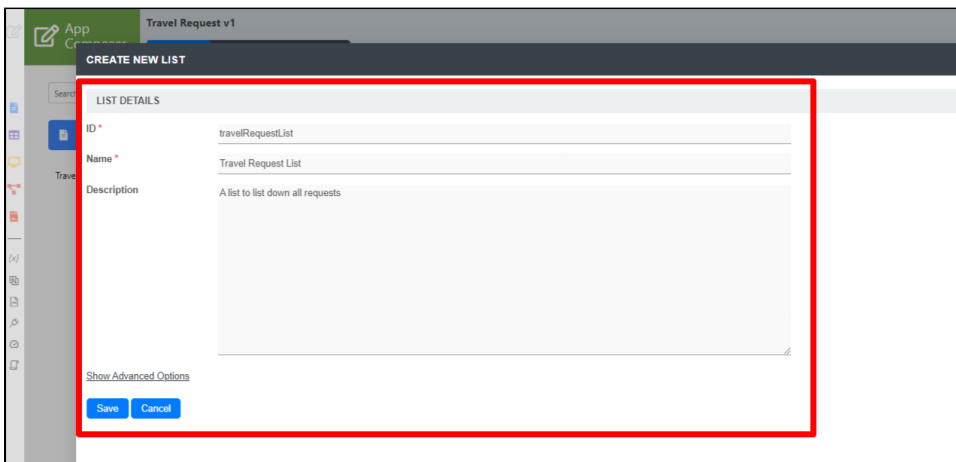
Make sure that you have first completed the previous tutorial - [Designing a Form](#)

Create a new List

1. In the **Design App** page, click on the **Create New List** button along the top.



2. Key in the details of the new list.



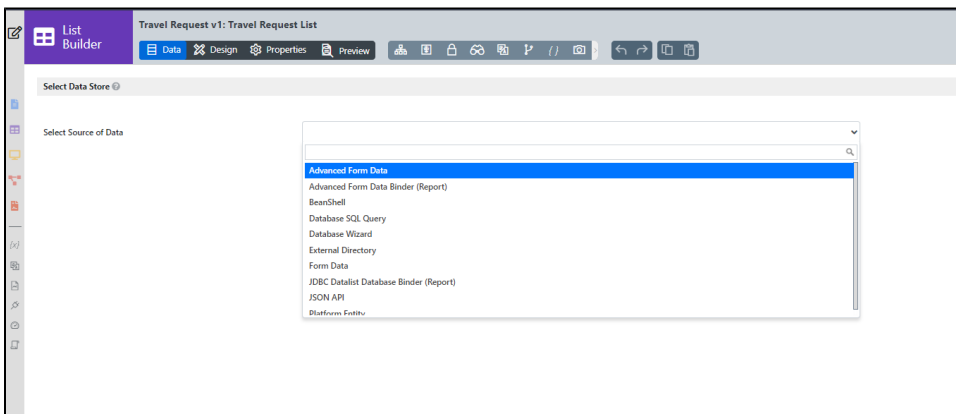
| Name | Description |
|------|-------------|
|------|-------------|

| | |
|---------------------|---|
| ID | <p>Unique ID to represent this entity.</p> <div style="border: 1px solid #ccc; padding: 10px; margin-top: 10px;"> <p>i Naming convention</p> <p>A standard naming convention is highly recommended to be used across the development of your App to maintain consistency and ease maintenance works.</p> <p>Camel case naming convention is recommended for this field.</p> <p>Example: travelRequestList</p> </div> |
| Name | <p>Name to represent this entity.</p> <div style="border: 1px solid #ccc; padding: 10px; margin-top: 10px;"> <p>i Example</p> <p>Travel Request List</p> </div> |
| Description | <p>Entity description (OPTIONAL)</p> |
| Duplicate List from | <p>With the above information filled up, one can choose to clone the design from existing list entity.</p> |

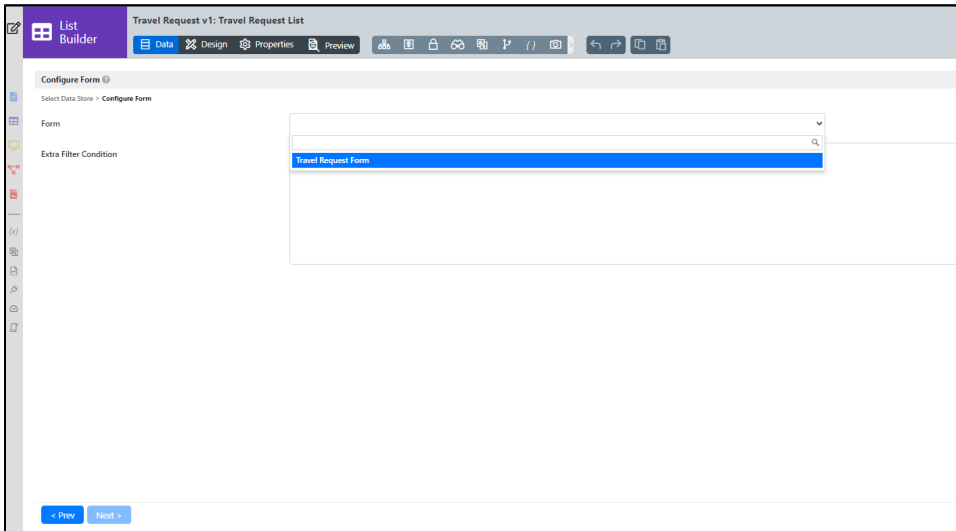
3. Click on **Save** to save the list and launch the **List Builder** in a **new window**. If your browser blocks the popup, click on the list name to launch it.

Select Source of Data

1. The first step in the List Builder is the **Source** page. Here, you can select the source of the data, called **Data Stores**.

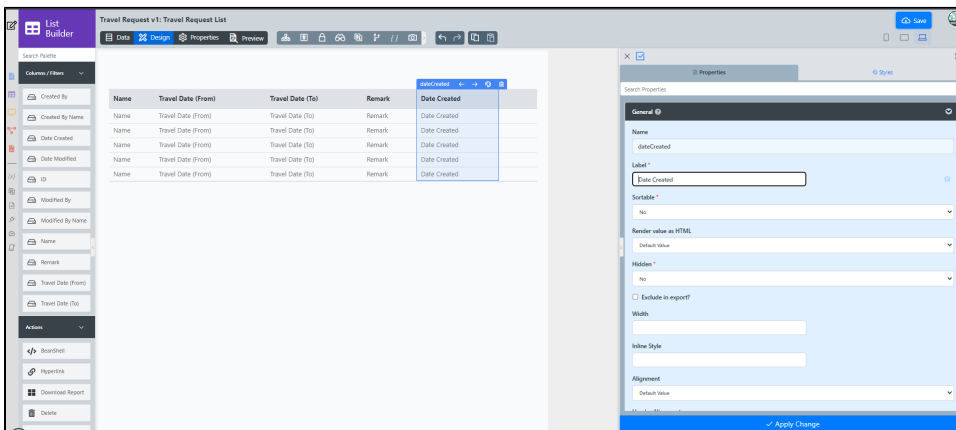


2. Select **Form Data**. This Data Store populates a list based on data captured from Joget forms. Once you select the Data Store, choose a form then click **OK** at the bottom.



Design the List

1. This brings you to the **Design** page. Here, all available columns provided by the Data Store are listed in the **palette** on the **left**. Drag the desired columns into the **canvas** in the **middle**.



2. When you click on a column, buttons appear giving you options to move right/left or delete the column, and open **Properties** that you can modify.
3. At any time, you may preview the list by clicking on the large **Preview** button at the top.
4. Once you have finished designing the list, click on the large **Save** button at the top and you will receive confirmation that the list is saved. You may then continue to design the list, or close the List Builder window.