Configuring Card Layout Properties

| **Property** | **Description** | **Example** |
| --- | --- | --- |
| **Required Permissions** | Limits user access to a card layout by entering a comma-separated list of custom permissions. If this field is left empty, any user can see the layout. See [Custom Permissions](https://help.salesforce.com/articleView?id=custom_perms_overview.htm&amp;type=5).  This feature is available beginning with Vlocity Insurance and Health Winter '20 and Vlocity CME Winter '20. | For example, enter *Can\_Edit\_Card,Can\_View\_Card* to only allow users with at least one of these custom permissions to see the card layout. |
| **Add Session Variables** | Sets card layout attributes. Enter a variable **Name** and **Value** for each attribute. | For example, the layout template cardCanvasLayout has a configurable attribute called title, which adds a title to the top of the layout. Enter *title* in the **Name** field and a value for the title such as *List of Accounts* in the **Value** field. |
| **Data Source** | Sets a data source for the layout.  The data source holds the master query that returns results in a JSON structure for cards in the layout. For more information on how to configure a data source and to see a complete list of data sources, see [Configuring Data Sources](https://docs.vlocity.com/en/Configuring-Data-Sources-for-Cards-Components.html). Cards can have data sources different from the layout data source. | For example, you might query every policy associated with an account, then create a card for each policy type. |
| **+Add Test Variables** | Returns test data after configuring your data source. **Name** and **Value** populate the dynamic fields in a data source endpoint. Enter the name of the variable to test, such as *params.id*. Enter the value of the variable. For more information on test variables and their settings, see [Testing Data Source Settings](https://docs.vlocity.com/en/Testing-Data-Source-Settings.html). | * **Name**: For example, enter *params.id* to get the ID in a page parameter for a record, such as an account record ID. * **Value**: For example, enter the account ID found in the URL parameter of an account record. |
| **+Add Metatags** | Enables search engine optimization (SEO) options in your metadata by allowing the layout to write metatags to a page header.  Available card metatags are: author, description, keywords, and viewport.  The metatags are inserted after a layout or card loads, whether or not the data source is set.  Vlocity recommends that you replace metatags with the same name. Do not duplicate metatags. Web crawlers ignore duplicate tags. | For example, possible keywords for a card layout that shows a list of active account cases |