Project manifest parameters

**Example usage**

*Hover over a parameter name to see a quick description; click it to jump to that page.  
When a parameter can be set to one of several specific options, the default value is listed first.*

## STRUCTURAL PARAMETERS  
[project\_name](https://cloud.google.com/looker/docs/reference/param-manifest-project-name): "Current Project Name"  
[new\_lookml\_runtime](https://cloud.google.com/looker/docs/reference/param-manifest-new-lookml-runtime): yes  
[local\_dependency](https://cloud.google.com/looker/docs/reference/param-manifest-local-dependency): {  
  [project](https://cloud.google.com/looker/docs/reference/param-manifest-local-dependency): "project\_name"  
  [override\_constant](https://cloud.google.com/looker/docs/reference/param-manifest-local-dependency): constant\_name {  
    [value](https://cloud.google.com/looker/docs/reference/param-manifest-local-dependency): "string value"  
  }  
}  
## Possibly more local\_dependency statements  
  
[remote\_dependency](https://cloud.google.com/looker/docs/reference/param-manifest-remote-dependency): remote\_project\_name {  
  [url](https://cloud.google.com/looker/docs/reference/param-manifest-remote-dependency): "remote\_project\_url"  
  [ref](https://cloud.google.com/looker/docs/reference/param-manifest-remote-dependency): "remote\_project\_ref"  
  [override\_constant](https://cloud.google.com/looker/docs/reference/param-manifest-remote-dependency): constant\_name {  
    [value](https://cloud.google.com/looker/docs/reference/param-manifest-remote-dependency): "string value"  
  }  
}  
# Possibly more remote\_dependency statements  
  
[constant](https://cloud.google.com/looker/docs/reference/param-manifest-constant): constant\_name {  
  [value](https://cloud.google.com/looker/docs/reference/param-manifest-constant): "string value"  
  [export](https://cloud.google.com/looker/docs/reference/param-manifest-constant): none | override\_optional | override\_required  
}  
# Possibly more constant statements  
  
## LOCALIZATION PARAMETERS  
[localization\_settings](https://cloud.google.com/looker/docs/reference/param-manifest-localization-settings): {  
  [localization\_level](https://cloud.google.com/looker/docs/reference/param-manifest-localization-settings): strict | permissive  
  [default\_locale](https://cloud.google.com/looker/docs/reference/param-manifest-localization-settings): locale\_name  
}  
  
## EXTENSION FRAMEWORK PARAMETERS  
[application](https://cloud.google.com/looker/docs/reference/param-manifest-application): application\_name {  
  [label](https://cloud.google.com/looker/docs/reference/param-manifest-application#label): "Application Label"  
  [url](https://cloud.google.com/looker/docs/reference/param-manifest-application#url): "application\_url"  
  [file](https://cloud.google.com/looker/docs/reference/param-manifest-application#file): "application\_file\_path"  
  [entitlements](https://cloud.google.com/looker/docs/reference/param-manifest-application#entitlements): {  
    # Desired entitlements (described on [application](https://cloud.google.com/looker/docs/reference/param-manifest-application#entitlements) page)  
  }  
}  
## Possibly more application statements  
  
## CUSTOM VISUALIZATION PARAMETERS  
[visualization](https://cloud.google.com/looker/docs/reference/param-manifest-visualization):{  
  [id](https://cloud.google.com/looker/docs/reference/param-manifest-visualization#id): "unique-id"  
  [label](https://cloud.google.com/looker/docs/reference/param-manifest-visualization#label): "Visualization Label"  
  [url](https://cloud.google.com/looker/docs/reference/param-manifest-visualization#url): "visualization\_url"  
  [sri\_hash](https://cloud.google.com/looker/docs/reference/param-manifest-visualization" \l "sri_hash): "SRI hash"  
  [dependencies](https://cloud.google.com/looker/docs/reference/param-manifest-visualization#dependencies): ["dependency\_url\_1","dependency\_url\_2"]  
  [file](https://cloud.google.com/looker/docs/reference/param-manifest-visualization#file): "visualization\_file\_path"  
}  
## Possibly more visualization statements

**Parameter definitions**

|  |  |
| --- | --- |
| **Parameter Name** | **Description** |
| Structural Parameters | |
| [project\_name](https://cloud.google.com/looker/docs/reference/param-manifest-project-name) | Specifies the name of the current project. |
| [new\_lookml\_runtime](https://cloud.google.com/looker/docs/reference/param-manifest-new-lookml-runtime) | Enables or disables New LookML Runtime for a LookML project. |
| [local\_dependency](https://cloud.google.com/looker/docs/reference/param-manifest-local-dependency) | Specifies that this project depends on another project. This parameter has the project and override\_constantsubparameters. |
| [project](https://cloud.google.com/looker/docs/reference/param-manifest-local-dependency) | Specifies a project that contains files that you want to include. |
| [remote\_dependency](https://cloud.google.com/looker/docs/reference/param-manifest-remote-dependency) | Specifies one or more remote projects that contain files that you want to include. This parameter has url and ref subparameters, as well as the subparameter override\_constant. |
| [constant](https://cloud.google.com/looker/docs/reference/param-manifest-constant) | Defines a LookML constant that can be used throughout your project. This parameter has the subparameters value and export. |
| Localization Parameters | |
| [localization\_settings](https://cloud.google.com/looker/docs/reference/param-manifest-localization-settings) | Specifies the localization information for your model. This parameter has default\_locale and localization\_level subparameters. |
| [localization\_level](https://cloud.google.com/looker/docs/reference/param-manifest-localization-settings) | Specifies whether strings with no translation are allowed in your model. |
| [default\_locale](https://cloud.google.com/looker/docs/reference/param-manifest-localization-settings) | Specifies the locale that will be used as your model's default for translating strings. |
| Extension Framework Parameters | |
| [application](https://cloud.google.com/looker/docs/reference/param-manifest-application) | Defines an application for Looker's [extension framework](https://cloud.google.com/looker/docs/intro-to-extension-framework). |
| [label](https://cloud.google.com/looker/docs/reference/param-manifest-application#label) | Specifies the name of the application that is displayed to the user. |
| [url](https://cloud.google.com/looker/docs/reference/param-manifest-application#url) | Provides the URL of the application. |
| [file](https://cloud.google.com/looker/docs/reference/param-manifest-application#file) | Provides the path to a JavaScript file (with a .js extension) that defines the application. The path is relative to the project root. |
| [entitlements](https://cloud.google.com/looker/docs/reference/param-manifest-application#entitlements) | Specifies the entitlements to control access to the extension features of the application. This parameter has many subparameters listed on the [application](https://cloud.google.com/looker/docs/reference/param-manifest-application#entitlements) parameter page. |
| Custom Visualization Parameters | |
| [visualization](https://cloud.google.com/looker/docs/reference/param-manifest-visualization) | Defines a custom visualization for your Looker project. |
| [id](https://cloud.google.com/looker/docs/reference/param-manifest-visualization#id) | Specifies a unique identifier for the visualization. |
| [label](https://cloud.google.com/looker/docs/reference/param-manifest-visualization#label) | Specifies the name of the visualization that is displayed to the user. |
| [url](https://cloud.google.com/looker/docs/reference/param-manifest-visualization#url) | Provides the URL to the visualization's JavaScript file. |
| [sri\_hash](https://cloud.google.com/looker/docs/reference/param-manifest-visualization#sri_hash) | Specifies the subresource integrity hash for the visualization. |
| [dependencies](https://cloud.google.com/looker/docs/reference/param-manifest-visualization#dependencies) | Provides a comma-separated list of dependency URLs required to load the visualization. |
| [file](https://cloud.google.com/looker/docs/reference/param-manifest-visualization#file) | Specifies the path to a JavaScript file that defines the visualization. |