



Which is the right control to use?

wxWidgets has many controls for presenting tabular data.

Here is a table to help with the choice:

Class	Columns	Tree	Virtual	Custom izable?	API	Native under		
						MSW	GTK	OS X
wxListCtrl	Yes	No	Maybe	Little	Ugly	Yes	No	No
wxTreeCtrl	No	Yes	Maybe	Little	Good	Yes	No	No
wxGrid	Yes	No	Yes	Full	Complex	No	No	No
wxDataViewCtrl	Yes	Yes	Yes	Good	OK	No	Yes	Yes
wxTreeListCtrl	Yes	Yes	No	No	Simple	No	Yes	Yes

Unique features:

- `wxListCtrl` supports both icons and list modes too making it the only choice for file explorer-like controls.
- `wxTreeCtrl` has not one but two per-item images.
- `wxGrid` has cell spanning, row headers, ... Good choice for 2D data.
- `wxTreeListCtrl` is the simplest way to have a multi-column tree with optional checkboxes.