Component Name: Panel

Framework(s): MVC and Web Forms

Parent Component(s):

Child Component(s):

Data Fields:

* Popup settings
* Overtop settings

Server-Side Functional Specs:

* Panel can store multiple controls.
* Panel can popup in a window, like a modal window.
* Panel can be set to popup in a modal form on page load.

Client-Side Functional Specs:

* Panel can appear over another control, as in a loading window.
* Panel can be shown or hidden on demand in loading window form.
* Panel can be shown as a popup.
* Panel can be show or hidden on demand in popup form.
* Panel can be given an element to show overtop in loading form. The panel will automatically determine the dimensions and positioning it needs.

Rendering Functionality – Client Side:

* Contents are passed to client; panel is created on client side.
* If set to show on load as a modal dialog, this will happen during the initialize phase.

Rendering Functionality – Server Side:

* Panel will load and be visible.
* Panel will not use modal or loading window options in this mode.

Rendering Functionality – Client And Server:

* Panel will render on server. Panel will be set to display by default, unless setup as a loading window or a modal window.
* JavaScript will move the panel appropriately.

Client State/Posted Data: