DataGrid for List View

**Flat Data/Excel edit grid**

Allow to move column, hide column, sort on column, tooltip on column, remember column width, Set column width. Export visible data in grid; offer action (Delete, EDit) icon in a cell,

Columns can be in different shade/Color, Cell in different color, Row in different color,

Process events on cell

Each cell can be edited

**~~Tiered Data/Excel edit grid~~**

~~Flat Row to have Embedded/Open/Close Child Flat Data/Excel edit grid~~

~~No need for a save button, Save occurs automatically for an editable grids cell~~

~~Edit permitted using Authorized Role~~

DataGrids can have auto pagination, if records > n where n means Rows in Page is an application parameter.

App Parameters

Table: Settings

**Cat, subcat, Name**, NameTooltip, Value, ValueTooltip, Description, EditControl, AdvancedProcessing, Helpicon, <Hyperlink to click>,DataCollection (nvarchar(max))

Edit control indicated how to edit the Value

~~Example:~~

1. ~~If nothing provided, use direct edit as for numbers and string~~
2. ~~Collect user, password in a form and save as Encrypted~~
3. ~~Show Cable lengths as List box with +, - to add and delete~~

~~Edit Parameter Popup form~~

~~Create Popup form to edit various kind of special parameters~~

~~Example:~~

1. ~~user pwd~~
2. ~~Where choose from static list~~

~~Input: FormName, CurrentJSON, NewJSON~~

~~Each variable in JSON~~

~~Name, Desc, DataType, DiscplayControl, Encrypted…..~~