

Matthew's Formula Suggestion

Copy and paste of code follows screenshots of code.

```
Switch(  
  locSortColumn,  
  "NeededBy",  
  Sort(  
    Filter(  
      'Tool Design Support Requests',  
      StartsWith(  
        'Request Summary Title',  
        TxtSearchBox.Text  
      ) && (ddStatus.Selected.Value = "Status All" || 'Request Status'.Value = ddStatus.Selected.Value)  
    ),  
    NeededBy,  
    If(  
      locSortAscending,  
      Ascending,  
      Descending  
    )  
  ),  
  "Title",  
  Sort(  
    Filter(  
      'Tool Design Support Requests',  
      StartsWith(  
        'Request Summary Title',  
        TxtSearchBox.Text  
      ) && (ddStatus.Selected.Value = ddStatus.Selected.Value = "Status All" || 'Request Status'.Value = ddStatus.Selected.Value)  
    ),  
    Title,  
    If(  
      locSortAscending,  
      Ascending,  
      Descending  
    )  
  ),  
  "ProjectNumber",  
  Sort(  
    Filter(  
      'Tool Design Support Requests',  
      StartsWith(  
        'Request Summary Title',  
        TxtSearchBox.Text  
      ) && (ddStatus.Selected.Value = "Status All" || 'Request Status'.Value = ddStatus.Selected.Value)  
    ),  
    ProjectNumber,  
    If(  
      locSortAscending,  
      Ascending,  
      Descending  
    )  
  ),  
  "Title",  
  Sort(  
    Filter(  
      'Tool Design Support Requests',  
      StartsWith(  
        'Request Summary Title',  
        TxtSearchBox.Text  
      ) && (ddStatus.Selected.Value = "Status All" || 'Request Status'.Value = ddStatus.Selected.Value)  
    ),  
    Title,  
    If(  
      locSortAscending,  
      Ascending,  
      Descending  
    )  
  )  
)
```

To verify, I did not copy/paste the formula, I manually entered it, verifying naming conventions along the way.

```
Switch(  
  locSortColumn,  
  "NeededBy",  
  Sort(  
    Filter(  
      'Tool Design Support Requests',  
      StartsWith(  
        'Request Summary Title',  
        TxtSearchBox.Text  
      ) && (ddStatus.Selected.Value = "Status All" || 'Request Status'.Value = ddStatus.Selected.Value)  
    ),  
    NeededBy,  
    If(  
      locSortAscending,  
      Ascending,  
      Descending  
    )  
  ),  
  "Title",  
  Sort(  
    Filter(  
      'Tool Design Support Requests',  
      StartsWith(  
        'Request Summary Title',  
        TxtSearchBox.Text  
      ) && (ddStatus.Selected.Value = ddStatus.Selected.Value = "Status All" || 'Request Status'.Value =  
ddStatus.Selected.Value)  
    ),  
  ),  
  )
```

```
Title,
    If(
        locSortAscending,
        Ascending,
        Descending
    )
),
"ProjectNumber",
Sort(
    Filter(
        'Tool Design Support Requests',
        StartsWith(
            'Request Summary Title',
            TxtSearchBox.Text
        ) && (ddStatus.Selected.Value = "Status All" || 'Request Status'.Value = ddStatus.Selected.Value)
    ),
    ProjectNumber,
    If(
        locSortAscending,
        Ascending,
        Descending
    )
),
"Title",
Sort(
    Filter(
        'Tool Design Support Requests',
        StartsWith(
            'Request Summary Title',
            TxtSearchBox.Text
        ) && (ddStatus.Selected.Value = "Status All" || 'Request Status'.Value = ddStatus.Selected.Value)
```

```
),  
Title,  
If(  
    locSortAscending,  
    Ascending,  
    Descending  
)  
)  
)  
)
```

No items are displayed in the gallery and I am getting a Delegation Warning

∨ Home Screen (1)

Incompatible type. We can't evalu...
galHome
.Items

