View description

Main

Level 2

Level 1

Trend(Dev,Exp,Prj)

LineItem(Dev,Exp,Prj)

HierDetail(Dev,Exp,Prj)

HierBaseView(Basic Class)

*NaviMng*

*GLOBAL*

PageMng(Tab)

HierOverview(Dev,Exp,Prj)

OverView(3 pie)

Level 3

Legend

**Main**: View management, create and init the overview and 3 top HierOverview(Dev, Exp,Prj), loaddata,

**Global**: provide the common service for all of the views, and the public API

PageMng: For Tab switched,

**NaviMng**: Navigation management, for the level1/level2/level3 view , can back to the previous view by click the navigation item



**Overview**: show the 3 pies on the first tab page

**HierOverview**: provide the overview of the Department/Expense Type/Project, each view has

the 3 view types---treemap, treetable, pie-bar chart. And the 3 view types can be toggled by clicked the segmented button. The 3 view types have been managed by “rs.view.InternalPageMng”

**HierDetail**: provide the detail information for the selected items, the detail view has two view

Types --- bar-chart and tree-table . each view type has the “% of Budget ” and

“Spending” two mode.

**LineItem**: show the line item info

**Trend**: show the trend info

**Legend**: show the legend info for different types. There are total 4 different types of legend.

Main/TrendTable:



Detail:



TrendArea:



Trendbar:

