(A) Dashboard



B Raw Workbook

```
<dashboard
                    Shipping Dashboard >
  <zones>
                               'Running Total Shipping Costs'
                           ='1000' \/='1300'>
</dashboard>
<worksheet
                   'Sales by Product'>
 <panes>
      '<mark class:</pre>
                   ='Area' />
      <encodings>
         <color column='...[none:Order Priority:nk]' />
      </encodings>.
   </panes>
           ...[cum:sum:Shipping Cost:qk]</rows>
...[none:Ship Mode:nk] * ...[tmn:Ship Date:qk]</cols>
 </worksheets>
<action ...>
                        'Running Total Shipping Costs' />
                 command='...brush'>
                                  'Shipping Cost' />
    <param name='target' value</pre>
</action>
```

C Information



dashboardInfo:

[dashboardName, width, height, viewsInfo]



viewsInfo:

[viewArrangementInfo, viewCoordinationInfo]



• viewArrangementInfo:

[viewName, posInDashboard: (x, y, width, height), viewStyleInfo]



viewStyleInfo:

[markType, encodingChannels: (cols, rows, color, shape, size)]



• viewCoordinationInfo:

[viewName, viewName, coordinationType]