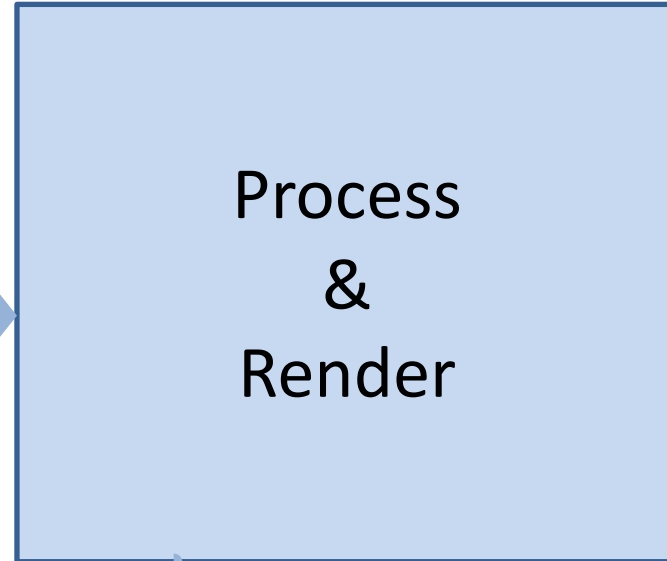


option

```
option = {
  title : {
    text: '男性女性身高体重分布',
    subtext: '抽样调查来自: Heinz 2003'
  },
  grid: {
    left: '3%',
    right: '7%',
    bottom: '3%',
    containLabel: true
  },
  toolbox: {
    feature: {
      dataZoom: {},
      brush: {
        type: ['rect', 'polygon', 'clear']
      }
    }
  },
  brush: {
  },
  legend: {
    data: ['女性', '男性'],
    left: 'center'
  },
  xAxis : [
    {
      type : 'value',
      scale:true,
      axisLabel : {
        formatter: '{value} cm'
      },
      splitLine: {
        show: false
      }
    }
  ],
}
```

echarts



Input

Dispatch event and then user updates option

Handle user interaction and update view

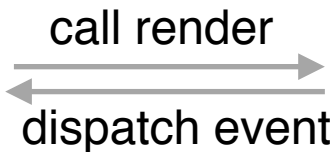
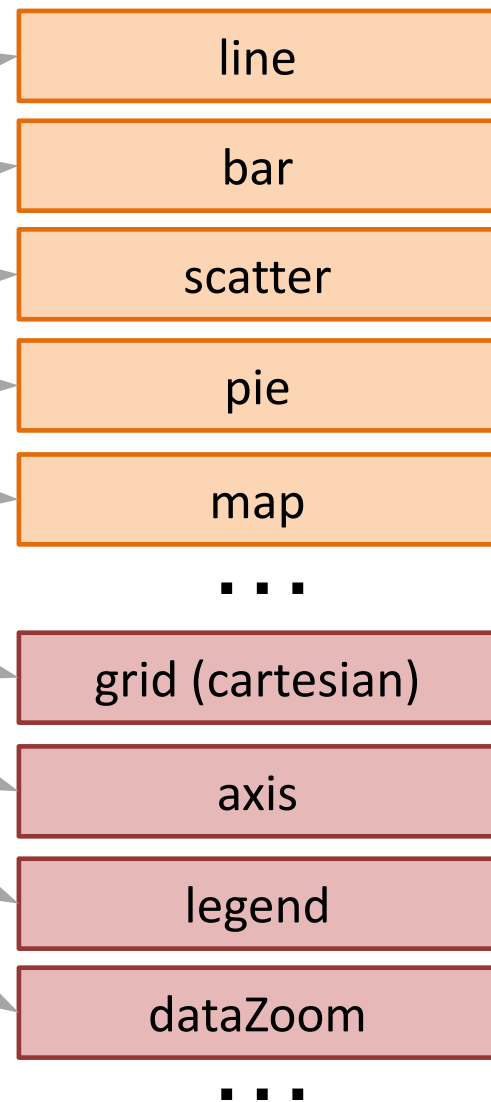
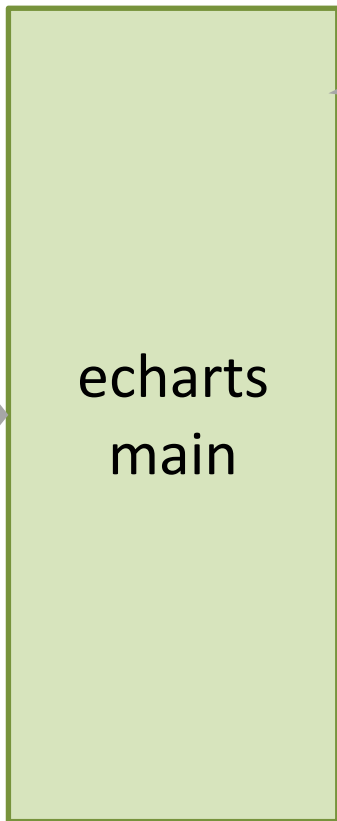


- option management (init/merge/restore/...)
- Message Center
- API

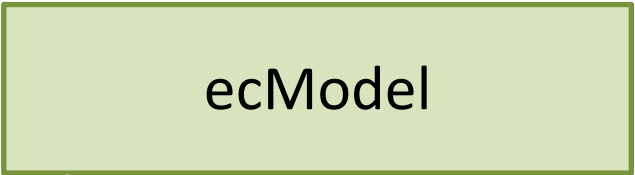
- render charts
- render components
- view state maintenance

option

```
option = {  
  title: {  
    text: '男性女性身长体重分布',  
    subtext: '数据来源于: Heinz 2003'  
  },  
  grid: {  
    left: '3%',  
    right: '7%',  
    bottom: '3%',  
    containLabel: true  
  },  
  toolbox: {  
    feature: {  
      dataZoom: {},  
      brush: {  
        type: ['rect', 'polygon', 'clear']  
      }  
    }  
  },  
  brush: {  
  },  
  legend: {  
    data: ['女性', '男性'],  
    left: 'center'  
  },  
  xAxis: [ {  
    type: 'value',  
    scale: true,  
    axisLabel: {  
      formatter: '{value} cm'  
    },  
    splitLine: {  
      show: false  
    }  
  }  
],  
}
```



```
option = {
  color: [ ... ],
  xAxis: {},
  yAxis: {},
  series: {
    itemStyle: {
      ...
    },
    data: [
      {
        value: 15.29,
        itemStyle: {
          ...
        }
      },
      {
        value: 34.44
      },
      ...
    ]
  }
}
```



find config from parent



find config from parent



find config from model

```
var color = data
.getItemModel(dataIndex)
.get('itemStyle.normal.color')
```



processing order

