

# Notes to self

- . Layout a bunch of rectangles in a flow . One of these :

```
Rectangle {  
    id : topLeftRectId  
    width : 70  
    height: 70  
    color: "green"  
    Text {  
        anchors.centerIn: parent  
        color : "black"  
        font.pointSize: 30  
        text : "1"  
    }  
}
```
- . Show that by default these guys are laid out like words on a page, when the line fills up, the content wraps to the next line.
- . Show the flow property. Can be :
  - . Flow.LeftToRight(default)
  - . Flow.TopToBottom
- . Show layoutDirection. Can be :
  - . Qt.RightToLeft
  - . Qt.LeftToRight(default)
- . Can also combine flow and layout direction :

```
.        flow : Flow.TopToBottom  
        layoutDirection: Qt.RightToLeft
```
- . Show spacing :
  - . spacing: 20

# Flow



```
Flow {  
    anchors.fill: parent  
    anchors.margins: 4  
    spacing: 10  
  
    Text { text: "Text"; font.pixelSize: 40 }  
    Text { text: "items"; font.pixelSize: 40 }  
    Text { text: "flowing"; font.pixelSize: 40 }  
    Text { text: "inside"; font.pixelSize: 40 }  
    Text { text: "a"; font.pixelSize: 40 }  
    Text { text: "Flow"; font.pixelSize: 40 }  
    Text { text: "item"; font.pixelSize: 40 }  
}
```