

Layouts

FixedLayout

DynamicLayout

Layout

```
classDiagram
    class Layouts
    class FixedLayout
    class DynamicLayout
    class Layout
    class LayoutFactory
    FixedLayout --> Layout
    DynamicLayout --> Layout
    LayoutFactory o-- FixedLayout
    LayoutFactory o-- Layout
    LayoutFactory o-- DynamicLayout
```

The diagram is contained within a light gray rounded rectangle. On the left, a white box with a blue border contains the text 'Layouts'. To its right are two blue boxes: 'FixedLayout' and 'DynamicLayout'. Below these is a smaller blue box labeled 'Layout'. At the bottom is a blue box labeled 'LayoutFactory'. Arrows point from 'FixedLayout' and 'DynamicLayout' to 'Layout'. Three lines, each ending in a diamond, connect 'LayoutFactory' to 'FixedLayout', 'Layout', and 'DynamicLayout' respectively.

LayoutFactory