CorelDRAW® X6 Object Model Diagram
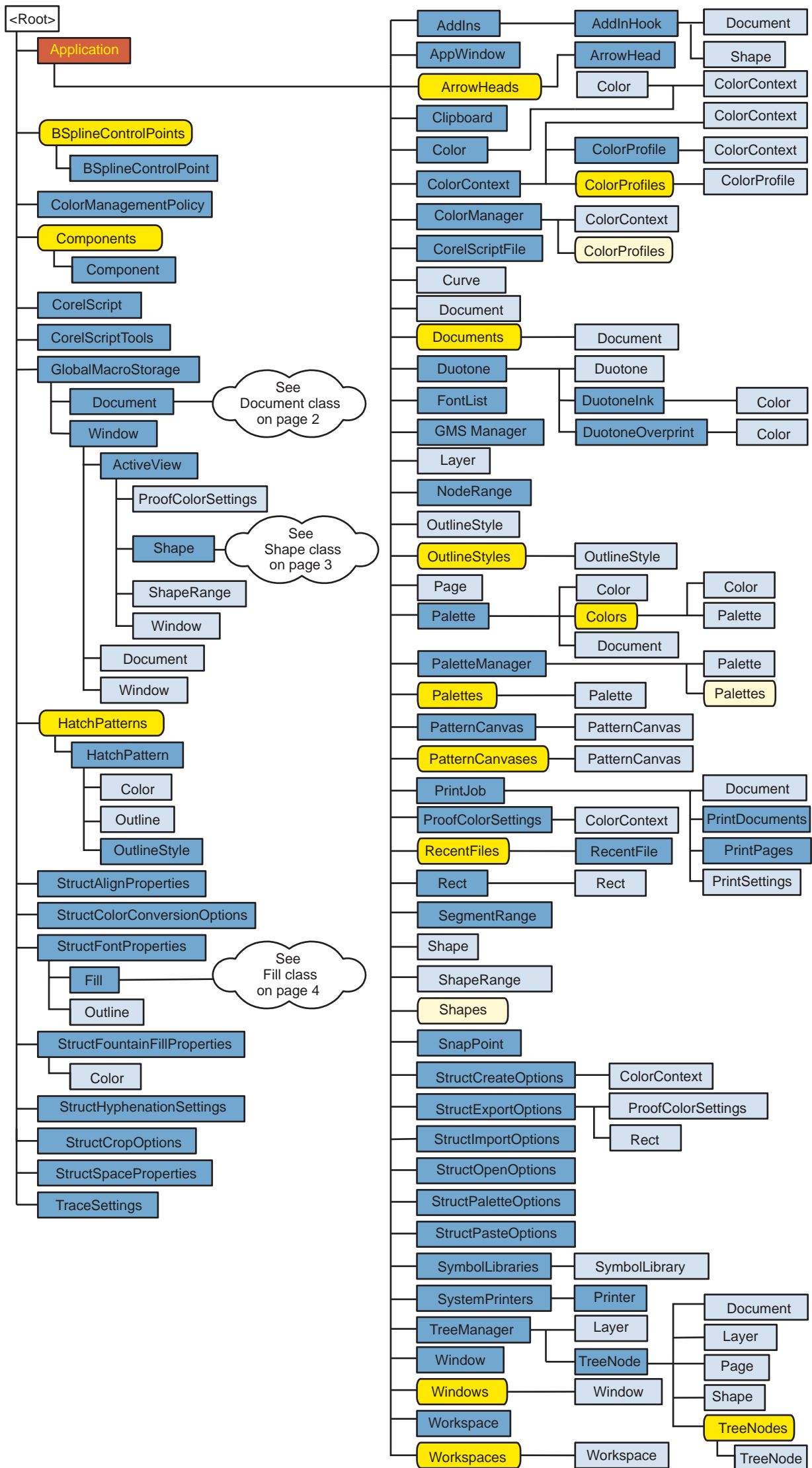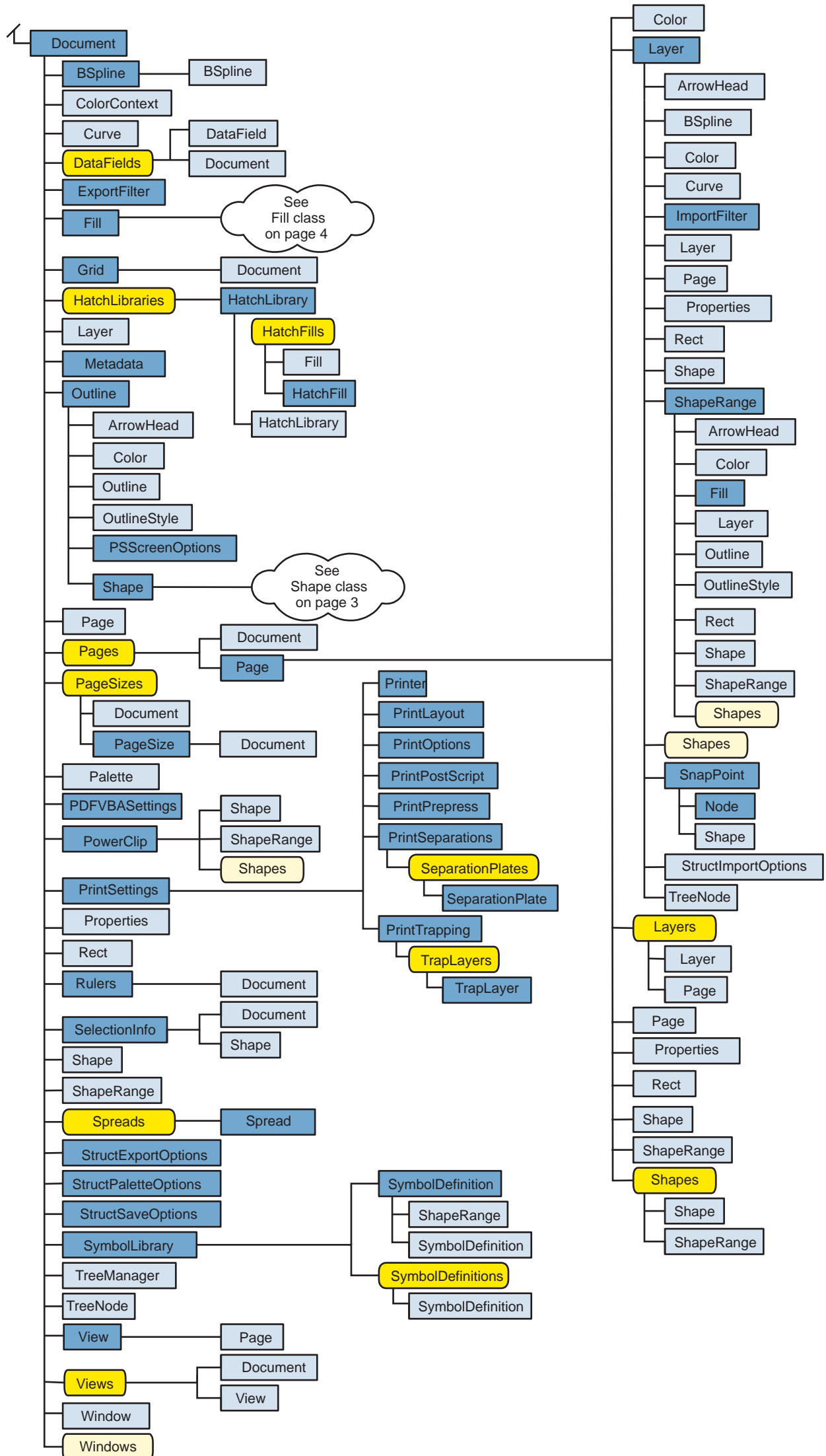
CorelDRAW® X6 Object Model Diagram
Document class

CorelDRAW® X6 Object Model Diagram
Shape class

Shape
- ArrowHead
- Bitmap
  - Curve
  - Duotone
  - ExportFilter
  - StructPaletteOptions
- BSpline
- CloneLink
  - Shape
- Color
- Connector
  - SnapPoint
- Curve
- CustomShape
- DataItems
  - DataField
  - DataItem
    - DataField
  - Shape
- Dimension
  - DimensionAngular
    - SnapPoint
  - DimensionLinear
    - SnapPoint
  - Outline
  - Shape
- Effect
- Effects — See Effects class on page 4
- Ellipse
- Fill — See Fill class on page 4
- Guide
- Layer
- OLE
- Outline
- Polygon
- PowerClip
- Properties
- Rect
- Rectangle
- Shape
- ShapeRange
- SnapPoints
  - Shape
  - SnapPoint
- Symbol
  - ShapeRange
- Text
- Transparency
  - FountainFill
  - PatternFill
  - TextureFill
- TreeNode
- URL

Curve
- Curve
- Document
- NodeRange
  - Curve
  - Node
    - Curve
    - Node
    - Rect
    - Segment
    - SubPath
  - NodeRange
  - SegmentRange
    - Curve
    - NodeRange
    - Segment
    - SegmentRange
- Nodes
  - Curve
  - Node
  - NodeRange
  - CrossPoints
- Rect
- Segments
  - Curve
  - Segment
    - Curve
    - Node
    - Rect
    - Segment
    - SubPath
  - SegmentRange
- SubPath
  - CrossPoints — CrossPoint
  - Curve
  - Node
  - NodeRange
  - Nodes
  - Rect
  - Segment
  - Segments
  - Shape
  - SubPath
- SubPaths
  - Curve
  - SubPath

Text
- Shape
- TextFrame
  - Shape
  - TextFrame
  - TextRange
- TextFrames
  - TextFrame
  - TextRange
- TextRanges
  - TextRange
    - Fill
    - Outline
    - TextCharacters — TextRange
    - TextColumns — TextRange
    - TextFrames
    - TextLines — TextRange
    - TextParagraphs — TextRange
    - TextRange
    - TextTabPositions — TextTabPosition
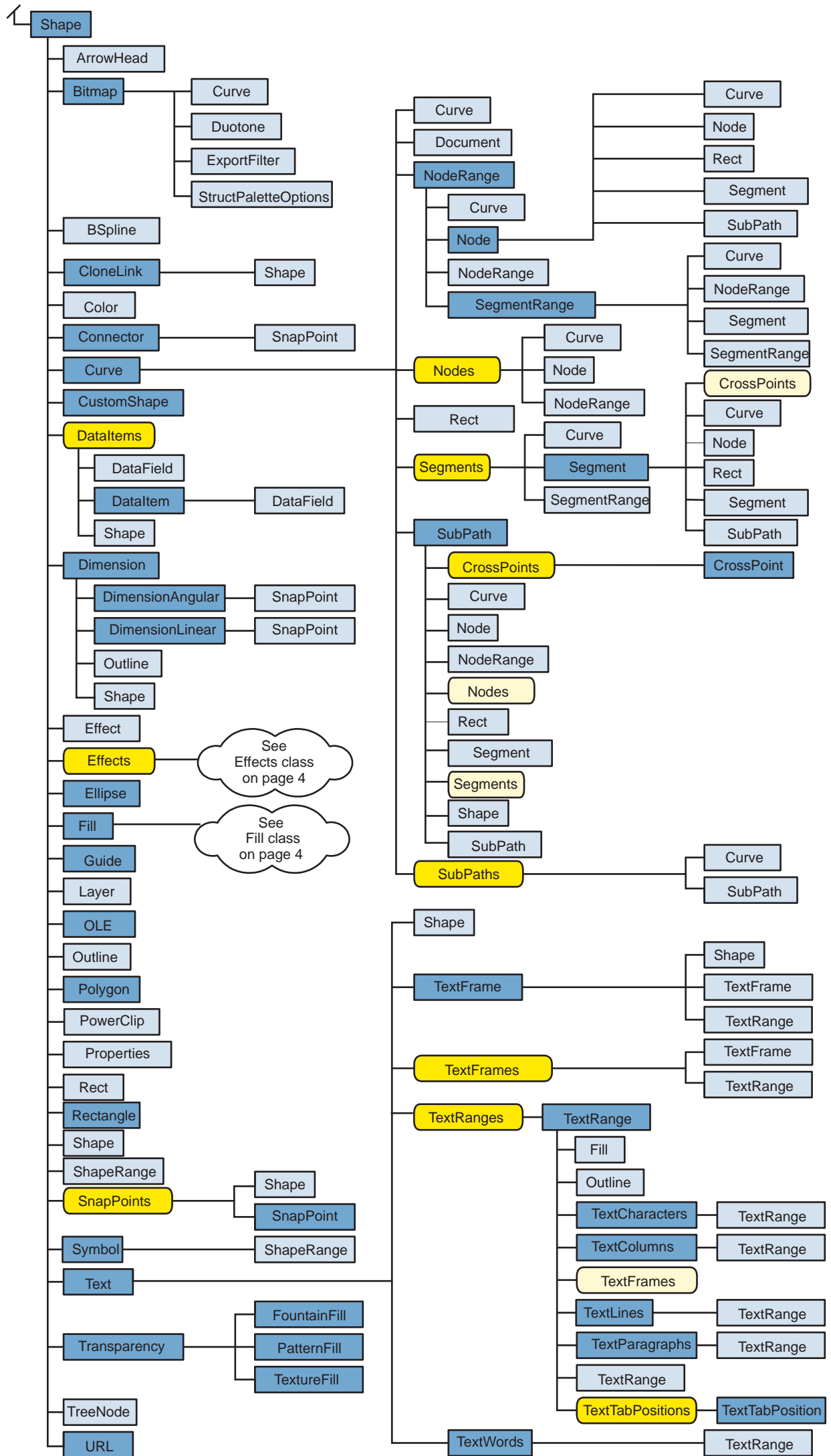- TextWords
  - TextRange

CorelDRAW® X6 Object Model Diagram
Effects class and Fill class

Effects
- Effect
  - CustomEffect — Shape
  - Effect
  - EffectBlend
    - Effect
    - EffectBlend
    - Shape
    - SnapPoint
  - EffectContour
    - Color
    - Effect
    - Shape
  - EffectControlPath
    - Effect
    - Effects
  - EffectDistortion
    - Effect
    - EffectCustomDistortion
    - EffectPushPullDistortion — EffectDistortion
    - EffectTwisterDistortion — EffectDistortion
    - EffectZipperDistortion — EffectDistortion
  - EffectDropShadow
    - Color
    - Effect
    - Shape
  - EffectEnvelope
    - Curve
    - Effect
    - EffectEnvelope
    - Shape
  - EffectExtrude
    - Color
    - Effect
    - EffectExtrude
    - ExtrudeVanishingPoint
      - EffectExtrude
      - Effects
    - Shape
  - EffectLens
    - Color
    - Effect
    - ShapeRange
    - Shapes
  - EffectPerspective — Effect
  - EffectTextOnPath — Shape
- Effects
- Shape

Fill
- Color
- Fill
- FountainFill
  - Color
  - FountainColors
    - Color
    - FountainColor — Color
- HatchFill
  - Color
  - HatchLibrary
  - OutlineStyle
- OutlineStyle
- PatternFill
  - Color
  - PatternCanvas
- PostScriptFill
- PSScreenOptions
- TextureFill
  - TextureFillProperties — TextureFillProperty