

```
COLORS = "/Colors" # integer
BITS_PER_COMPONENT = "/BitsPerComponent" # integer
EARLY_CHANGE = "/EarlyChange" # integer
```

```
class CcittFaxDecodeParameters:
```

```
    """Table 4.5."""
```

```
    K = "/K" # integer
    END_OF_LINE = "/EndOfLine" # boolean
    ENCODED_BYTE_ALIGN = "/EncodedByteAlign" # boolean
    COLUMNS = "/Columns" # integer
    ROWS = "/Rows" # integer
    END_OF_BLOCK = "/EndOfBlock" # boolean
    BLACK_IS_1 = "/BlackIs1" # boolean
    DAMAGED_ROWS_BEFORE_ERROR = "/DamagedRowsBeforeError" # integer
```

```
class ImageAttributes:
```

```
    """Table 6.20."""
```

```
    TYPE = "/Type" # name, required; must be /XObject
    SUBTYPE = "/Subtype" # name, required; must be /Image
    NAME = "/Name" # name, required
    WIDTH = "/Width" # integer, required
    HEIGHT = "/Height" # integer, required
    BITS_PER_COMPONENT = "/BitsPerComponent" # integer, required
    COLOR_SPACE = "/ColorSpace" # name, required
    DECODE = "/Decode" # array, optional
    INTERPOLATE = "/Interpolate" # boolean, optional
    IMAGE_MASK = "/ImageMask" # boolean, optional
```

```
class ColorSpaces:
```

```
    DEVICE_RGB = "/DeviceRGB"
    DEVICE_CMYK = "/DeviceCMYK"
    DEVICE_GRAY = "/DeviceGray"
```

```
class TypArguments:
```

```
    """Table 8.2 of the PDF 1.7 reference."""
```

```
    LEFT = "/Left"
    RIGHT = "/Right"
    BOTTOM = "/Bottom"
    TOP = "/Top"
```

```
class TypFitArguments:
```

```
    """Table 8.2 of the PDF 1.7 reference."""
```

```
FIT = "/Fit"
FIT_V = "/FitV"
FIT_BV = "/FitBV"
FIT_B = "/FitB"
FIT_H = "/FitH"
FIT_BH = "/FitBH"
FIT_R = "/FitR"
XYZ = "/XYZ"
```

```
class GoToActionArguments:
```

```
    S = "/S" # name, required: type of action
```

```
    D = "/D" # name / byte string /array, required: Destination to jump to
```

```
class AnnotationDictionaryAttributes:
```

```
    """TABLE 8.15 Entries common to all annotation dictionaries"""
```

```
    Type = "/Type"
```

```
    Subtype = "/Subtype"
```

```
    Rect = "/Rect"
```

```
    Contents = "/Contents"
```

```
    P = "/P"
```

```
    NM = "/NM"
```

```
    M = "/M"
```

```
    F = "/F"
```

```
    AP = "/AP"
```

```
    AS = "/AS"
```

```
    Border = "/Border"
```

```
    C = "/C"
```

```
    StructParent = "/StructParent"
```

```
    OC = "/OC"
```

```
class InteractiveFormDictEntries:
```

```
    Fields = "/Fields"
```

```
    NeedAppearances = "/NeedAppearances"
```

```
    SigFlags = "/SigFlags"
```

```
    CO = "/CO"
```

```
    DR = "/DR"
```

```
    DA = "/DA"
```

```
    Q = "/Q"
```

```
    XFA = "/XFA"
```

```
class FieldDictionaryAttributes:
```

```
    """TABLE 8.69 Entries common to all field dictionaries (PDF 1.7 reference)."""
```

```
    FT = "/FT" # name, required for terminal fields
```