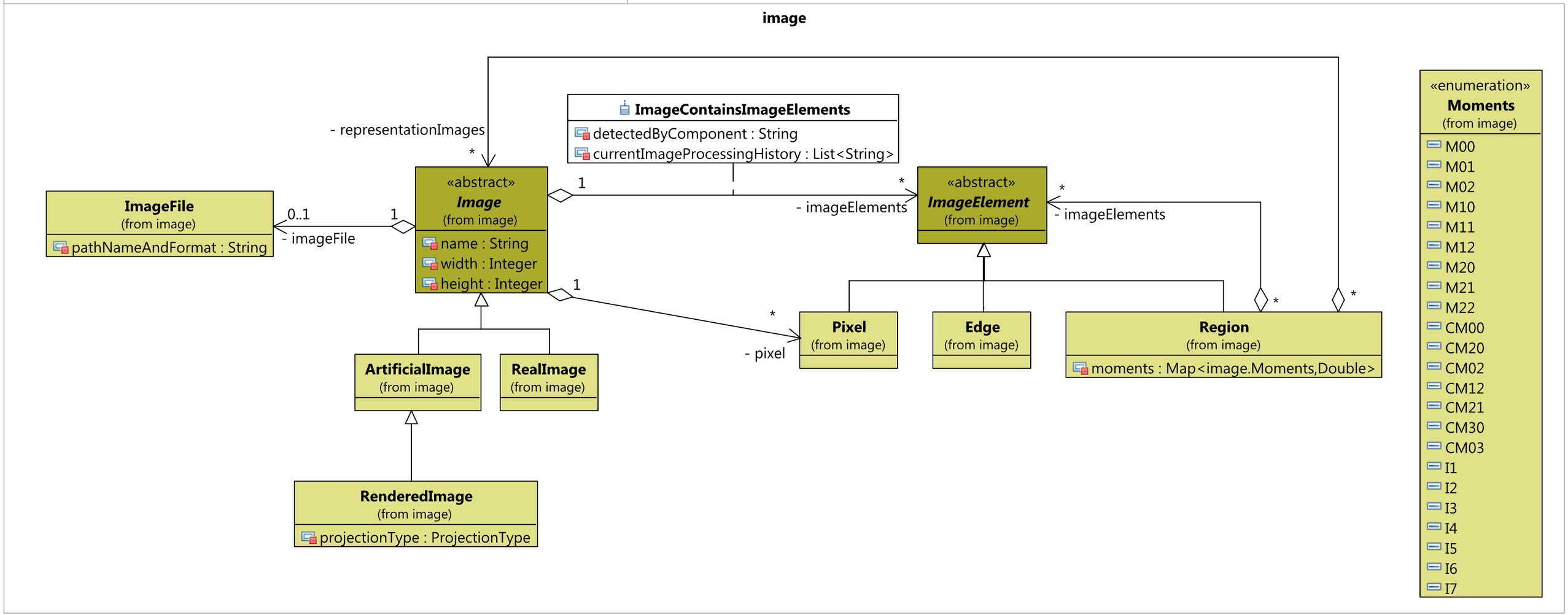
image
ImageFile
(from image)
pathNameAndFormat : String
0..1
- imageFile
1
«abstract»
Image
(from image)
name : String
width : Integer
height : Integer
- representationImages
*
ImageContainsImageElements
detectedByComponent : String
currentImageProcessingHistory : List<String>
1
*
- imageElements
«abstract»
ImageElement
(from image)
*
- imageElements
1
*
- pixel
Pixel
(from image)
Edge
(from image)
Region
(from image)
moments : Map<image.Moments,Double>
*
*
ArtificialImage
(from image)
RealImage
(from image)
RenderedImage
(from image)
projectionType : ProjectionType
«enumeration»
Moments
(from image)
M00
M01
M02
M10
M11
M12
M20
M21
M22
CM00
CM20
CM02
CM12
CM21
CM30
CM03
I1
I2
I3
I4
I5
I6
I7