

```
import Foundation
```

```
/**
```

```
 * MLCImageConstraint
```

```
 *
```

```
 * Constraint on image properties.
```

```
 */
```

```
@available(macOS 10.13, *)
```

```
open class MLCImageConstraint : NSObject,  
NSSecureCoding {
```

```
    /// The required or default height of  
the image
```

```
    open var pixelsHigh: Int { get }
```

```
    /// The required or default width of  
the image
```

```
    open var pixelsWide: Int { get }
```

```
    /// The accepted kCVPixelFormatType  
for the image.
```

```
    open var pixelFormatType: OSType {  
get }
```

```
    /// Detailed image size constraint
```

```
@available(macOS 10.14, *)
```

```
    open var sizeConstraint:
```

```
MLCImageSizeConstraint { get }
```

```
}
```