## 2.4 Accessing embedded previews

Hayf

Images may embed previews (also called thumbnails) of various sizes in their metadata. pyexiv2 allows to easily access them:

```
>>> previews = metadata.previews
>>> len(previews)
2
```

They are sorted by increasing size. Let's play with the largest one:

```
>>> largest = previews[-1]
>>> largest.dimensions
(320, 240)
>>> largest.mime_type
'image/jpeg'
>>> largest.write_to_file('largest')
```

22 Chapter 2. Tutorial