

# Image list

Image lists display a collection of images in an organized grid.

Image lists represent a collection of items in a repeated pattern. They help improve the visual comprehension of the content they hold.

```
{{"component": "modules/components/ComponentLinkHeader.js"}}
```

## Standard image list

Standard image lists are best for items of equal importance. They have a uniform container size, ratio, and spacing.

```
{{"demo": "StandardImageList.js"}}
```

## Quilted image list

Quilted image lists emphasize certain items over others in a collection. They create hierarchy using varied container sizes and ratios.

```
{{"demo": "QuiltedImageList.js"}}
```

## Woven image list

Woven image lists use alternating container ratios to create a rhythmic layout. A woven image list is best for browsing peer content.

```
{{"demo": "WovenImageList.js"}}
```

## Masonry image list

Masonry image lists use dynamically sized container heights that reflect the aspect ratio of each image. This image list is best used for browsing uncropped peer content.

```
{{"demo": "MasonryImageList.js"}}
```

## Image list with title bars

This example demonstrates the use of the `ImageListItemBar` to add an overlay to each item. The overlay can accommodate a `title`, `subtitle` and secondary action - in this example an `IconButton`.

```
{{"demo": "TitlebarImageList.js"}}
```

### Title bar below image (standard)

The title bar can be placed below the image.

```
{{"demo": "TitlebarBelowImageList.js"}}
```

### Title bar below image (masonry)

```
{{"demo": "TitlebarBelowMasonryImageList.js"}}
```

## Custom image list

In this example the items have a customized titlebar, positioned at the top and with a custom gradient

`titleBackground` . The secondary action `IconButton` is positioned on the left. The `gap` prop is used to adjust the gap between items.

```
{{"demo": "CustomImageList.js", "defaultCodeOpen": false}}
```