

BaseGfxApp

```
classDiagram
    class BaseGfxApp
    class FlashPhotoApp
    class MIAApp
    FlashPhotoApp --|> BaseGfxApp
    MIAApp --|> BaseGfxApp
```

A UML class diagram illustrating inheritance. At the top is a box labeled 'BaseGfxApp'. Below it are two boxes, 'FlashPhotoApp' on the left and 'MIAApp' on the right. A horizontal line connects the two bottom boxes, with a vertical line extending upwards from its center to the bottom of the 'BaseGfxApp' box. An arrow points from this vertical line up to the 'BaseGfxApp' box, indicating that both 'FlashPhotoApp' and 'MIAApp' inherit from 'BaseGfxApp'.

FlashPhotoApp

MIAApp