

imggrab::ImageHandler
::threadFunc

imggrab::QrFinder::
threadFunc

imggrab::ImageQueue::pop

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graph LR; A[imggrab::ImageHandler::threadFunc] --> C[imggrab::ImageQueue::pop]; B[imggrab::QrFinder::threadFunc] --> C;
```

The diagram illustrates a shared resource access scenario. Two separate thread functions, 'imggrab::ImageHandler::threadFunc' and 'imggrab::QrFinder::threadFunc', are shown on the left. Both functions have arrows pointing to a single method, 'imggrab::ImageQueue::pop', which is highlighted in a gray box on the right. This indicates that both threads are attempting to access or modify the same data structure (the image queue) through its pop method.