

SafeQueue::push

```
graph LR; A[SafeQueue::push] --> B[GetComponentID]; B --> C[newComponentTypeID];
```

A flowchart illustrating a sequence of three operations. The first operation, 'SafeQueue::push', is contained within a gray rectangular box. A blue arrow points from this box to the second operation, 'GetComponentID', which is in a white rectangular box with a black border. Another blue arrow points from the second box to the third operation, 'newComponentTypeID', also in a white rectangular box with a black border. The boxes are arranged horizontally from left to right.

GetComponentID

newComponentTypeID