
Subject: QT limitations in their own words...

Posted by [fudadmin](#) on Thu, 08 Dec 2005 10:54:02 GMT

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from <http://doc.trolltech.com/4.0/moc.html>

Quote:moc does not handle all of C++. The main problem is that class templates cannot have signals or slots. Here is an example:

```
class SomeTemplate<int> : public QFrame
{
    Q_OBJECT
    ...

```

```
signals:
    void mySignal(int);
};
```

Less importantly, the following constructs are illegal. All of them have alternatives which we think are usually better, so removing these limitations is not a high priority for us.
