

QThread

```
classDiagram
    class QThread
    class DataLoaderThread {
        + rowCnt
        + colCnt
        + dataCache
        + mmcc
        + DataLoaderThread()
        + run()
    }
    DataLoaderThread --|> QThread
```

The diagram illustrates a class hierarchy. At the top is the 'QThread' class, represented by a rectangle with three horizontal compartments. Below it is the 'DataLoaderThread' class, represented by a rectangle with three horizontal compartments. The top compartment of 'DataLoaderThread' is shaded gray and contains the class name. The middle compartment is also shaded gray and lists four attributes: '+ rowCnt', '+ colCnt', '+ dataCache', and '+ mmcc'. The bottom compartment is shaded gray and lists two methods: '+ DataLoaderThread()' and '+ run()'. A blue arrow with an open triangular head points from the top of the 'DataLoaderThread' class to the bottom of the 'QThread' class, indicating inheritance.

DataLoaderThread

+ rowCnt  
+ colCnt  
+ dataCache  
+ mmcc

+ DataLoaderThread()  
+ run()