Subject: ProgressIndicator::Set for large value of total
Posted by busiek on Sun, 21 Apr 2013 17:54:37 GMT
View Forum Message <> Reply to Message

ProgressIndicator::Set for large total overflows resulting in strange behavior. Solution is to patch uppsrc/CtrlLib/Progress.cpp:

```
@@ -108,7 +108,7 @@ void ProgressIndicator::Set(int _actual, int _total) {
  }
  else {
   int l = max(1, max(sz.cx, sz.cy));
-  p = total ? min(actual * l / total, l) : 0;
+  p = total ? min(iscale(actual, l, total), l) : 0;
  }
  if(p != pxp) {
   pxp = p;
```