

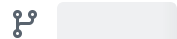
Commit e0641b1



mm2 committed on Mar 12 · ✓ 9/9

check for overflow

Thanks to Guanni Qu for detecting & reporting the issue



1 parent [e33c552](#) commit e0641b1

1 file changed

+3 -3



src

cmslut.c

```

src/cmslut.c
@@ -468,12 +468,12 @@ cmsUInt32Number CubeSize(const cmsUInt32Number Dims[],
cmsUInt32Number b)
468 468     for (rv = 1; b > 0; b--) {
469 469
470 470         dim = Dims[b-1];
471 -         if (dim <= 1) return 0; // Error
472 -
473 -         rv *= dim;
471 +         if (dim <= 1) return 0;
474 472
475 473         // Check for overflow

```

```
476 474         if (rv > UINT_MAX / dim) return 0;
475 +
476 +         rv *= dim;
477 477     }
478 478
479 479     // Again, prevent overflow
```



Comments 0

A rectangular area containing several horizontal grey bars of varying lengths, which appear to be redactions of text. There are also two small grey circles, possibly representing profile pictures of users who commented.