
Subject: Defs.h minmax() change/fix

Posted by [kohait00](#) on Wed, 23 Dec 2009 18:31:19 GMT

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hi there

in Defs.h:214

why not using

```
template <class T>
inline const T& minmax(const T& x, const T& _min, const T& _max) { return min(max(x, _min),
_max); }
```

instead of

```
template <class T>
inline T minmax(T x, T _min, T _max) { return min(max(x, _min), _max); }
```

which is sort of logically semantics
especially when you consider the other related templates:

```
template <class T> inline const T& min(const T& a, const T& b) { return a < b ? a : b; }
template <class T> inline const T& max(const T& a, const T& b) { return a > b ? a : b; }
```