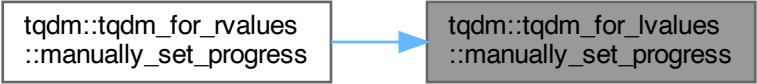


```
tqdm::tqdm_for_rvalues  
::manually_set_progress
```



```
graph LR; A["tqdm::tqdm_for_rvalues  
::manually_set_progress"] --> B["tqdm::tqdm_for_lvalues  
::manually_set_progress"]
```

A diagram showing a transformation from a range-based tqdm iterator to a lvalue-based one. A light blue box on the left contains the code `tqdm::tqdm_for_rvalues::manually_set_progress`. A blue arrow points from this box to a gray box on the right, which contains the code `tqdm::tqdm_for_lvalues::manually_set_progress`.

```
tqdm::tqdm_for_lvalues  
::manually_set_progress
```