

tqdm::Chronometer
- start_
+ Chronometer()
+ reset()
+ peek()
+ get_start()

-chronometer_
-refresh_

tqdm::progress_bar
- min_time_per_update_
- os_
- bar_size_
- term_cols_
- symbol_index_
- prefix_
- suffix_
+ restart()
+ update()
+ set_ostream()
+ set_prefix()
+ set_bar_size()
+ set_min_update_time()
+ operator<<()
+ elapsed_time()
- display()
- print_bar()
- time_since_refresh()
- reset_refresh_timer()

tqdm::iter_wrapper < ForwardIter, this_t >
- Parent
- current_
+ iter_wrapper()
+ operator*()
+ operator++()
+ operator!=()
+ operator!=()
+ get()

-bar_

-bar_

-first_

-first_

-parent_

tqdm::tqdm_for_lvalues < ForwardIter, EndIter >
- last_
- num_iters_
- iters_done_
+ tqdm_for_lvalues()
+ tqdm_for_lvalues()
+ tqdm_for_lvalues()
+ tqdm_for_lvalues()
+ tqdm_for_lvalues()
+ tqdm_for_lvalues()
+ operator=()
+ operator=()
+ ~tqdm_for_lvalues()
+ tqdm_for_lvalues() and 9 more...
- calc_progress()

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