```
utils::logged obj base
      < loa std >
# loa
# obj log lev
# log msg prefix
+ logged obj base()
+ set log()
+ get log()
+ set obj log lev()
+ get obj log lev()
+ set_log_msg_prefix()
+ get_log_msg_prefix()
+ info()
+ info all()
+ warning()
and 9 more...
      logged obj
```

+ logged_obj() + test()