logger::Logger # is_a_stopper + logStep() + reachedStopCriteria() + getLoggedData() + clearLoggerData() + initializeLoggerPrinter() + printLoggerStatus() + GetIfLoggerlsStopper() + ~Logger()

logger::InbagRiskLogger

- used loss
- tracked inbag risk
- eps_for_break
- + InbagRiskLogger()
- + logStep()
- + reachedStopCriteria()
- + getLoggedData()
- + clearLoggerData()
- + initializeLoggerPrinter()
- + printLoggerStatus()

logger::IterationLogger

- max iterations
- iterations
- + IterationLogger()
- + logStep()
- + reachedStopCriteria()
- + getLoggedData()
- + clearLoggerData()
- + initializeLoggerPrinter()
- + printLoggerStatus()

logger::OobRiskLogger

- used loss
- tracked_oob_risk
- eps_for_break- oob_prediction
- oob_data
- oob_response
- + OobRiskLogger()
- + logStep()
- + reachedStopCriteria()
- + getLoggedData()
- + clearLoggerData()
- + initializeLoggerPrinter()
- + printLoggerStatus()

logger::TimeLogger

- init_time
- current time
- max_time
- time unit
- + TimeLogger()
- + logStep()
- + reachedStopCriteria()
- + getLoggedData()
- + clearLoggerData()
- + initializeLoggerPrinter()
- + printLoggerStatus()