**Chrono Timer**

Purpose:

Demonstrate use of high resolution timer based on the std::Chrono library facilities. This package defines one class, ChronoTimer that acts as a stop watch. If provides methods:

1. start()  
   Defines start time.
2. stop()  
   Defines stopping time
3. elapsedTime<precision>()   
   Returns the number of time units elapsed in the precision defined by the template argument.

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