

# Overview

This tutorial is intended to demonstrate how to create a UML model in MagicDraw that can be executed by Cameo Simulation Toolkit. The model used in this tutorial is a simple stopwatch whose timer will increment by 1 every second.

This tutorial provides the instructions to create a stopwatch model with MagicDraw and execute the stopwatch model step-by-step. You will also learn how to create a mock-up user interface to use with the stopwatch execution.

Before modeling a stopwatch, you will need to know [the stopwatch structure](#) and [the stopwatch behavior](#).