

# Animation

Active elements on a diagram will be annotated during simulation using the same annotation mechanism used in the active validation:

- Active and visited elements will be annotated in red and green respectively.
- Runtime values will be visible in the tooltip of annotated elements.
- Values flown through pins of action will be visible in the tooltip of annotated actions.
- Duration of called Activities will be visible in the tooltip of annotated call Behavior Actions if you simulate the Activity with a specific duration mode.



## Note

If you select **true** as the value of the **silent** tag in the Simulation Configurations, Cameo Simulation Toolkit will not animate simulation and will simulate models in silent mode (see [Simulation Configuration and UI modeling](#) for more information).

## Related pages

- [Active, visited, and last visited elements](#)
- [Customizing animation colors](#)
- [Auto Open Diagrams option](#)
- [Animation speed option](#)
- [Opening a diagram of an executing behavior](#)