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Solver

Data Import/Export

Math and Data Types

▶ Diagnostics

Hardware Implementation

Model Referencing

Simulation Target

▶ Code Generation

Coverage

▶ HDL Code Generation

Simulation time

Start time: 0.0

Stop time: Inf

Solver selection

Type: Fixed-step ▼

Solver: auto (Automatic solver selection) ▼

▼ Solver details

Fixed-step size (fundamental sample time):

st

Zero-crossing options

☐ Enable zero-crossing detection for fixed-step simulation

Tasking and sample time options

Periodic sample time constraint: Unconstrained ▼

☐ Treat each discrete rate as a separate task☐ Allow tasks to execute concurrently on target☐ Automatically handle rate transition for data transfer☐ Allow multiple tasks to access inputs and outputs☐ Higher priority value indicates higher task priority

OK

Cancel

Help

Apply