

Example

The following book provides examples of how to use state machines:

[Best Practices > State Machine Solutions](#)

This book outlines best practices for creating IVI solutions using state machines and includes detailed operating procedures. It is organized into five parts according to purpose, and it is recommended to work through them sequentially, beginning with "Part 1". The subsequent parts are especially useful as references for practical configuration procedures.

Part 1: Prepare Scenes	Provides procedures for creating scenes that are common to the best practices of State Machines . You must complete the steps in this part before proceeding to any subsequent parts.
Part 2: Configuring State Machine	Covers the basic operations required to build State Machines, including Global State Machine settings, OnEntry and OnExit actions for States, and configuration options for each Transition.
Part 3: Subchart and History State	Explains how to use and configure Subchart and History States .