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[illegible]

this section describes the state machine implementation strategies and coding aspects for hierarchical state machines in c and c++ class toastoven with a hierarchical state machine used in the

code generator to build modern and robust event driven embedded real time systems based on hierarchical state machines created with uml tools like enterprise architect umodel magic draw

statesmith is a cross platform free open source tool for generating state machines in multiple programming languages the generated code is human readable has zero dependencies and is

when the model meets the design requirements you then generate vhdl verilog or systemverilog code that implements the design you can simulate and synthesize the generated

```
struct the superclass qpseudostate qhsmtst initial return me void qhsmtst initial qhsmtst me qevent const e
printf top init me foo 0 init extende
```

state machine fundamentals this page has interactive examples to help you learn about statesmith state machines the examples use real code generated by statesmith from the svg diagrams below

sep 11 2025 a lightweight object oriented finite state machine implementation in python with many extensions

may 31 2024 this python library provides an easy to learn and easy to use api for using hierarchical state machines in your project the state machine is defined using a basic json string and

sinelabore rt generates readable and maintainable code from hierarchical uml state machines with its unique features and the c code generator the tool covers well the requirements of embedded real

ultimately you will need your state machine not only as a nice graphical statechart model this chapter explains how to generate it as executable code you can integrate the generated code with your

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