

PowerIQ

RegEx: Learn, Build & Test

Finite State Machine Designer

(78 unread) - rawalpuri

Regex Tutorial - Literal C

madebyevan.com/fsm/

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Peripheral City by Hour

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MISO

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Side Projects

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20 So-Bad-They're

Must-See Modern

Finite State Machine Designer

```
graph LR; sleep((sleep)) -- hunger --> hunt((hunt)); hunt -- caught food --> eat((eat)); eat -- content --> preen((preen)); sleep -- "I'm sleepy" --> sleep;
```

Export as: [PNG](#) | [SVG](#) | [LaTeX](#)

The big white box above is the FSM designer. Here's how to use it:

- **Add a state:** double-click on the canvas
- **Add an arrow:** shift-drag on the canvas
- **Move something:** drag it around
- **Delete something:** click it and press the delete key (not the backspace key)
- **Make accept state:** double-click on an existing state
- **Type numeric subscript:** put an underscore before the number (like "S_0")
- **Turn arrow letter:** put a backslash before it (like "I\betaeta")