



Rascal TS

- Interpreter
- Refactoring tools



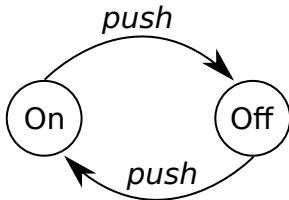
```
machine Button
  state On
    on push => Off
  end
  state Off
    on push => On
  end
end
```



Domain Expert

EMF TS

- Graphical editor
- Animator / debugger



Domain Expert

Java TS

- ?
- ?



```
FSM fsm =
  new FSMBuilder("Button")
    .init("On")
    .to("Off").on("push")
    .state("Off")
    .to("On").on("push")
    .build();
```



System Integrator