

arch

- + state\_type
- + fifo\_sig
- + diq\_l\_reg
- + curretn\_t\_state
- + next\_state
- + iq\_sel
- + iq\_sel\_int
- + diqin\_h\_reg
- + diqin\_l\_reg

- + main\_fsm\_f()
- + main\_fsm()
- + PROCESS\_283()