

## arch

- + en\_reg
- + phase\_reg
- + cnt\_reg
- + updown\_reg
- + busy\_reg
- + current\_phase\_step\_cnt
- + phase\_step\_cnt
- + check\_phase\_done\_cnt
- + pll\_phasedone\_neg\_reg
- + pll\_phasedone\_pos\_reg
- and 7 more...

- + PROCESS\_220()
- + PROCESS\_221()
- + PROCESS\_222()
- + fsm\_f()
- + fsm()
- + PROCESS\_223()
- + PROCESS\_224()