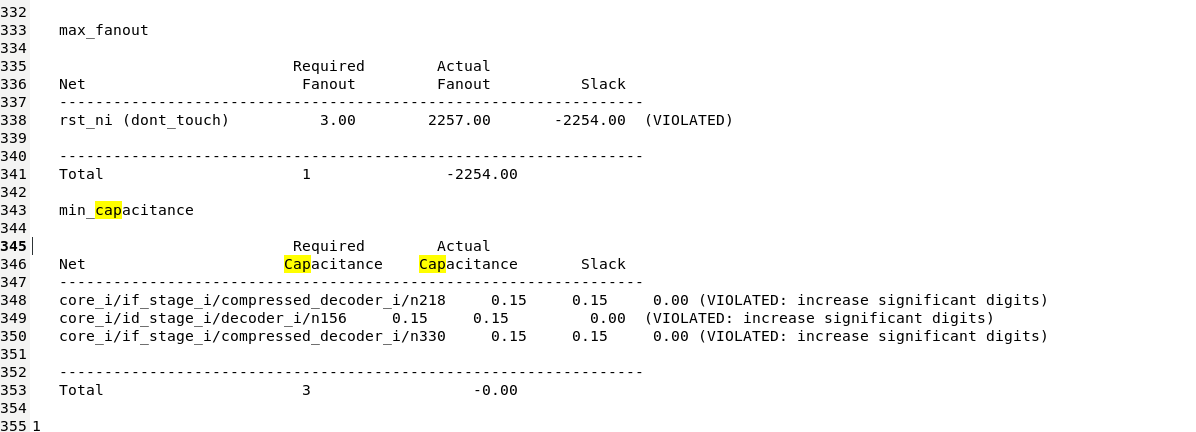
Synthesis

Why rst\_ni net fanout appeared in the max\_fanout violations list and clk\_i didn’t?



DFT-FM

Sleep\_unit\_i Failed point

During DFT formal verification, we encountered a mismatch on a net related to scan\_cg\_en\_i and test\_mode. The implementation had test\_mode set to '0' (functional mode), while in the RTL, scan\_cg\_en\_i was set to '1', leading to a comparison failure. However, since this signal was inserted in the original RTL solely for DFT purposes, can it be safely ignored in the equivalence check?

