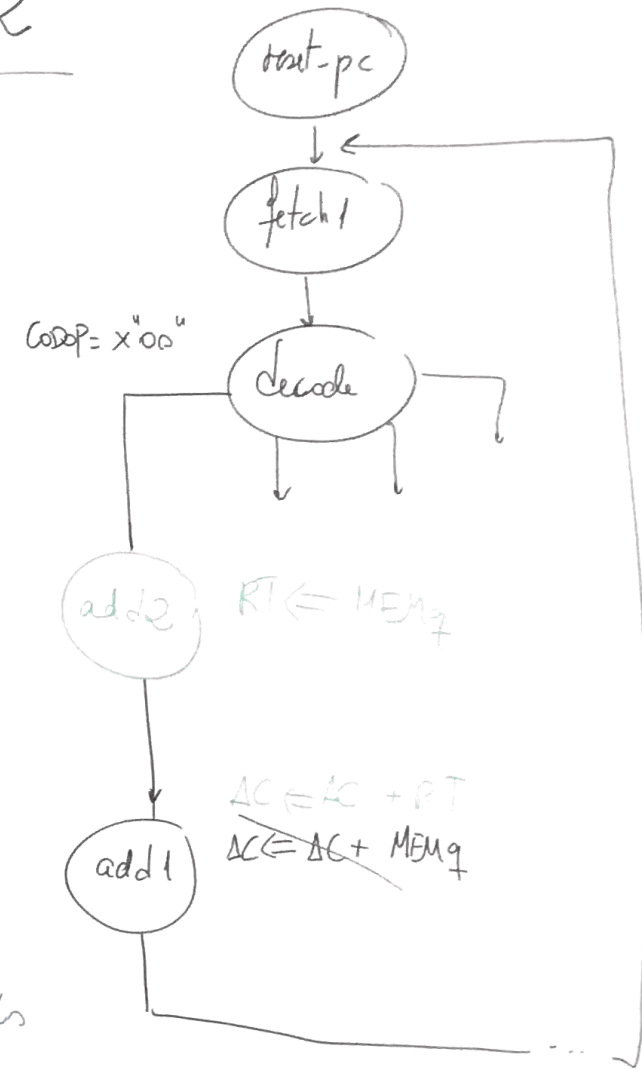
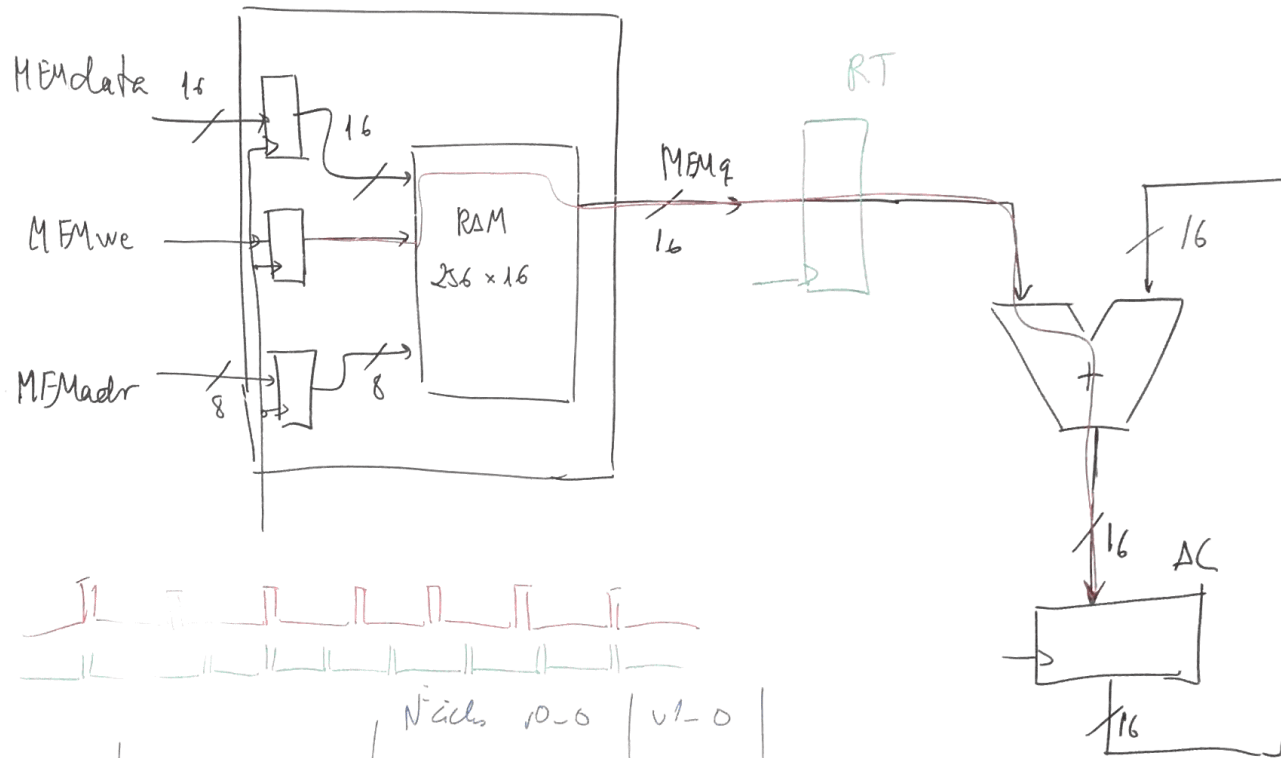


use ieee.std\_logic-signed.all;  
std\_logic\_vector

quartus12



program.mif

		Nicks 10-0	v1-0
0b	load 20		3
01	add 21		
02	add 22		
03	store 23		
04	jump 04		
			+ 1

$$t_e = T_{min} \times N_{icks}$$

$$f_{max} = \frac{1}{T_{min}}$$