11=40 pm: Navbar 180 Jun 11 12:10 am = set up router 12=25 am = set up navbar rouses to redirect created pages 3pm: worked on getting grats to the UI to work (map editor) Jun 12-Law circuit nap elitor 2=30 am: gates self (OR, AND, ...) in carvas 4 am = grid lines, canvas detects chicks 4:30 am = more canvas work : hover hints, separate canvases 10 am: hint canvas work, wire drawing 3:30 pm - malging convas objects so they can light on 12 pm: wire plaument on canvas

Jun 12 8 pm: added switches to canvas, made them clickable 9 pm : Circuit Board class (setup) 11 pm - 1:15 am: Circuit Bord recreation; propogation works 1=30 am = circuit board propogations appear in canvas 12 pm: worked on canvas, UI, not gate logic problem Jun 13: 1am Carras 20 UI - making it reasier and better to grab tools 2:30 am - http client, allow users to save maps to DB 4 am - 7:30 am - users can save/load, maps appear in mops page, harbar renders Conditionally 7:30 am: Add maps

Some minimal repo setup and initial backend stuff (commits) was done earlier but not recorded.

11 = 45 am = - made login, home, mymaps pages look niver rest of the day: - finishing up - O Auth - seeder - fixing / setting up docker