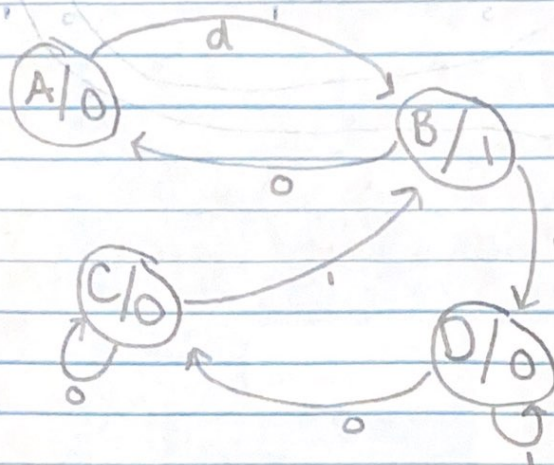


Jalen Powell
Elec 2260

10/29/2021

Hw 22

1.

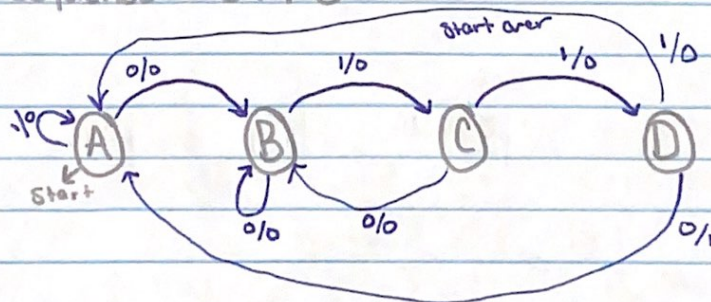


st.	inputs		out
	0	1	
A	B	B	0
B	A	D	1
C	C	B	0
D	C	D	0

2.

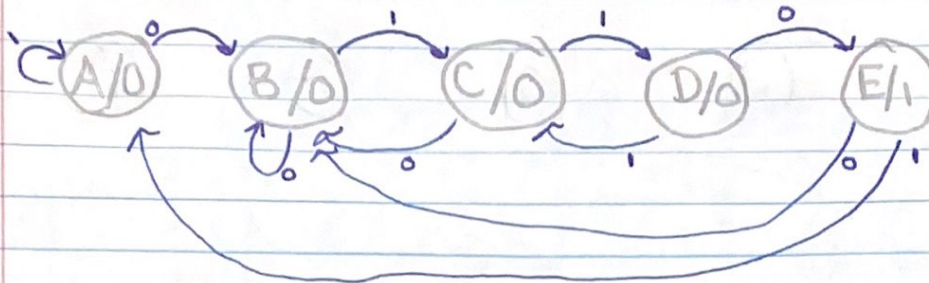
St.	Input		out
	0	1	
x	y	x	0
y	z	x	0
z	z	y	1

3. Sequence → 0110



A B C D
waiting ...0 ..01 ...011

4.



A	B	C	D	E
waiting	...0	..01	.011	..0110

