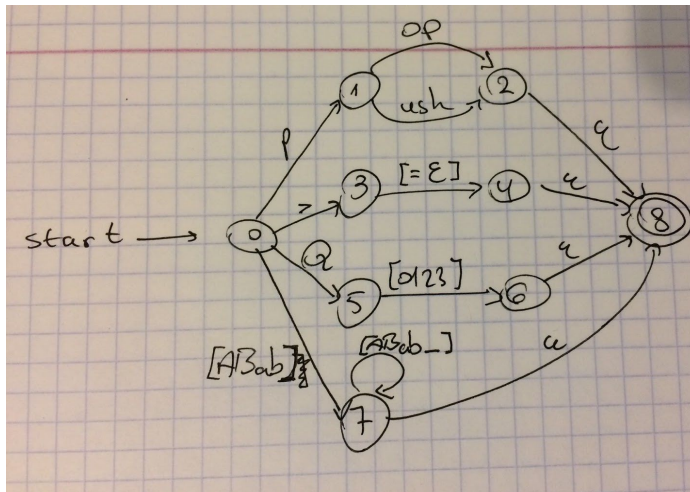


# Dry HW1- Compilation Methods 046266

1.

Token	Regex
CMD	$p(op ush)$
OP	$> (= \epsilon) \text{ or } >=?$
ID	$[ABab][ABab_]^*$
QNUM	$Q[0-3]^+$

2.



3.

State	group	Input							
		p	op	ush	>	"="	[ABab]	[ABab_]	[0123]
0	{0}	CMD_0			OP_0		ID_0		QNUM_0
CMD_0	{1}		CMD_F	CMD_F					
OP_0	{3,4}					OP_F			
QNUM_0	{5}								QNUM_F
ID_0	{7}						ID_F		
CMD_F	{2,8}								
OP_F	{4,8}								
QNUM_F	{6,8}								
ID_F	{7,8}								