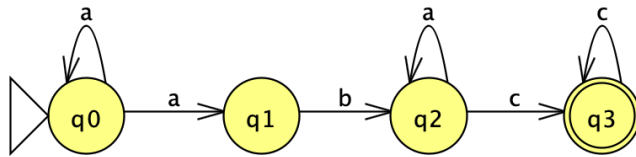
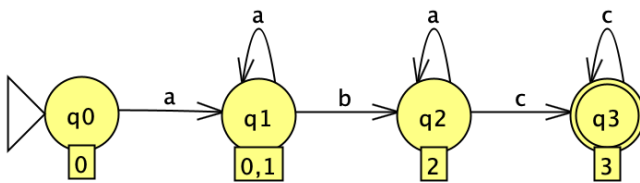


## LFPC Laboratory Work Nr.2



NFA	a	b	c
$\rightarrow q_0$	$q_0q_1$	-	-
$q_1$	-	$q_2$	-
$q_2$	$q_2$	-	$q_3$
$*q_3$	-	-	$q_3$

Figure 1: NFA graph and transition table



DFA	a	b	c
$\rightarrow q_0$	$q_0q_1$	-	-
$q_0q_1$	$q_0q_1$	$q_2$	-
$q_2$	$q_2$	-	$q_3$
$*q_3$	-	-	$q_3$

Figure 2: DFA graph and transition table