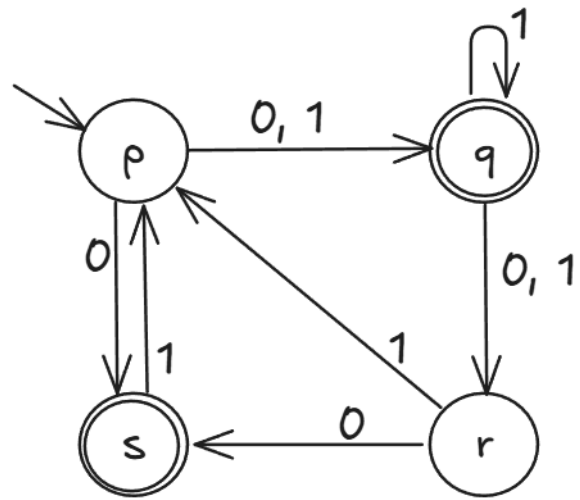


c.  $M_0 = \langle \{p, q, r, s\}, \{0, 1\}, \delta_0, p, \{q, s\} \rangle,$

$$\delta_0 =$$

	0	1	$\lambda$
$p$	$\{q, s\}$	$\{q\}$	$\emptyset$
$q$	$\{r\}$	$\{q, r\}$	$\emptyset$
$r$	$\{s\}$	$\{p\}$	$\emptyset$
$s$	$\emptyset$	$\{p\}$	$\emptyset$



Defino  $\delta'$ :

$Q' \setminus \Sigma$	0	1
$\{p\}$	$\{q, s\}$	$\{q\}$
$\{q, s\}$	$\{r\}$	$\{q, r, p\}$
$\{q\}$	$\{r\}$	$\{q, r\}$
$\{r\}$	$\{s\}$	$\{p\}$
$\{q, r, p\}$	$\{q, r, s\}$	$\{q, r, p\}$
$\{q, r\}$	$\{r, s\}$	$\{q, r, p\}$
$\{s\}$	$\{\}$	$\{p\}$
$\{q, r, s\}$	$\{r, s\}$	$\{q, r, p\}$
$\{r, s\}$	$\{s\}$	$\{p\}$

$$M'_0 = \langle Q', \{0, 1\}, \delta', \{p\}, \{\{q, s\}, \{q\}, \{q, r, p\}, \{q, r\}, \{s\}, \{q, r, s\}, \{r, s\}\} \rangle$$

