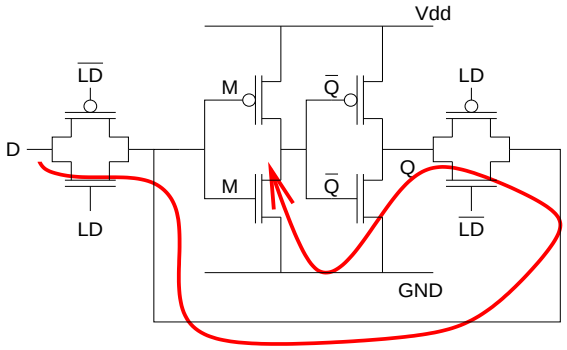
Storage elements

- Euler paths for transmission gate latch



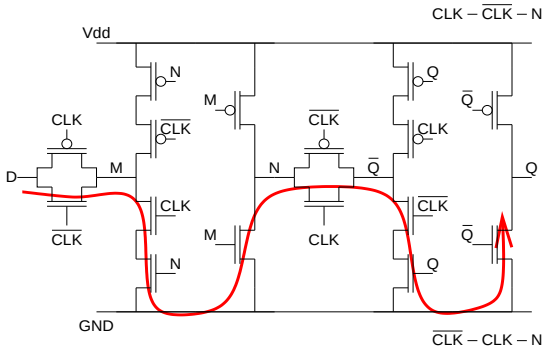
$\overline{LD} - LD - \overline{Q} - M$

$LD - \overline{LD} - \overline{Q} - M$

6004

Storage elements

- Euler paths for master slave D type



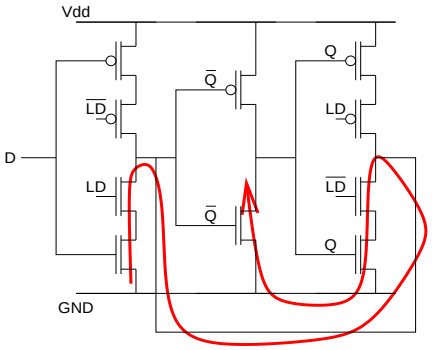
$CLK - \overline{CLK} - N - M - \overline{CLK} - CLK - Q - \overline{Q}$

$\overline{CLK} - CLK - N - M - CLK - \overline{CLK} - Q - \overline{Q}$

6010

Storage elements

- Euler paths for tristate inverter based latch



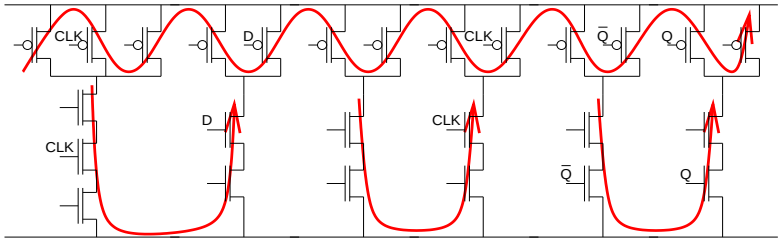
$D - \overline{LD} - LD - Q - \overline{Q}$

$D - LD - \overline{LD} - Q - \overline{Q}$

6005

Storage elements

- Partial Euler paths for edge triggered D type



6011