

SCFQ

(1) $VT(t) = VT(\text{Packet in service})$.

(2) Each flow:

$$VT(P_f^0) = \phi.$$

$$VT(P_f^j) = \max(VT(P_f^j), VT(P_f^{j-1})) + \frac{l_f^j}{r_f}$$

SCFQ operates in a very simple manner:

does not keep track of virtual clock precisely.

Virtual clock = $VT(\text{packet that is currently being transmitted})$

operation:

