



A : User specify the amount of bitcoin he want to withdraw (X) and the time period (T)

B : User initiate a transaction to the mixer while the mixer takes a fee

$C1 \sim Cn$: Mixer send transactions, such that $C1 + C2 + \dots + Cn \leq X$, during interval $t1 + t2 + \dots + tn \leq T$