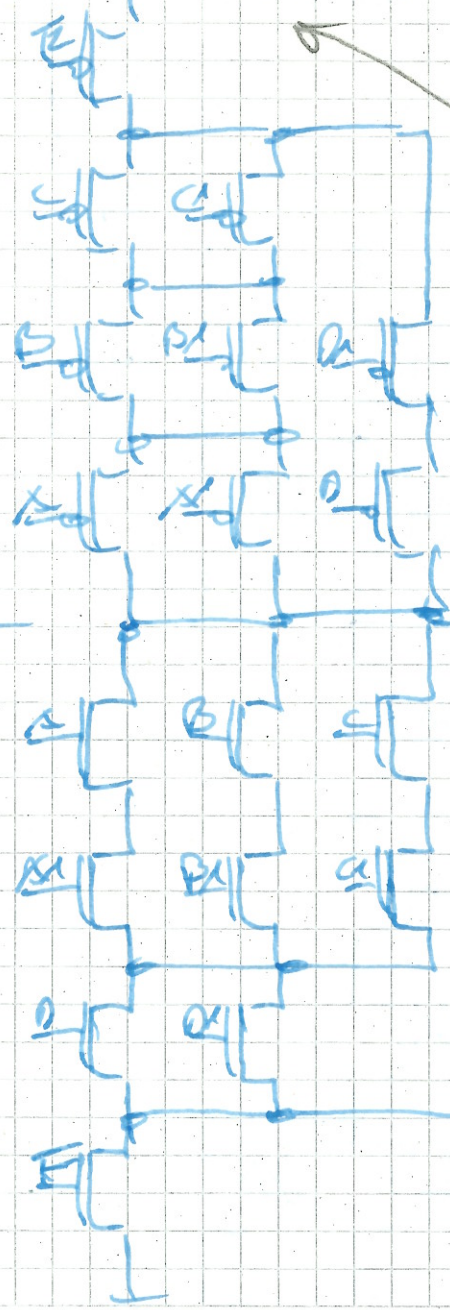
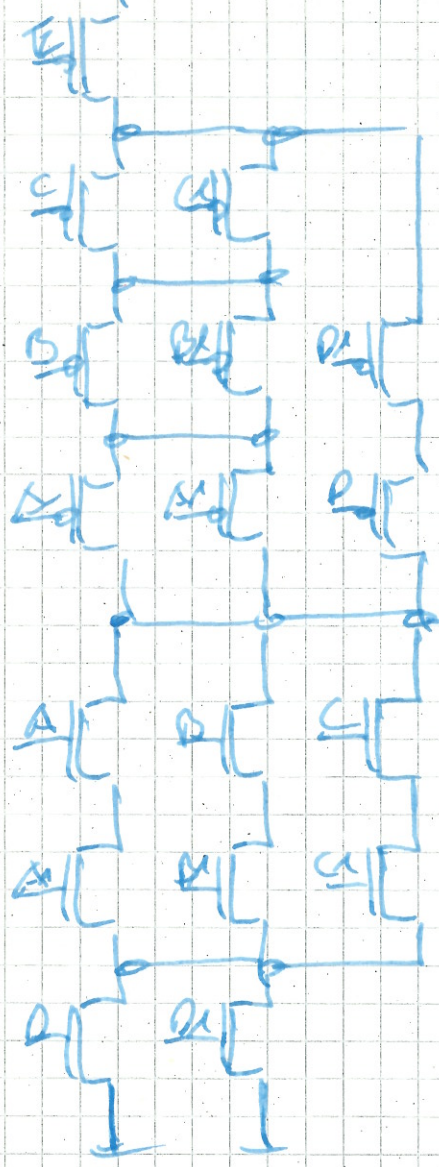


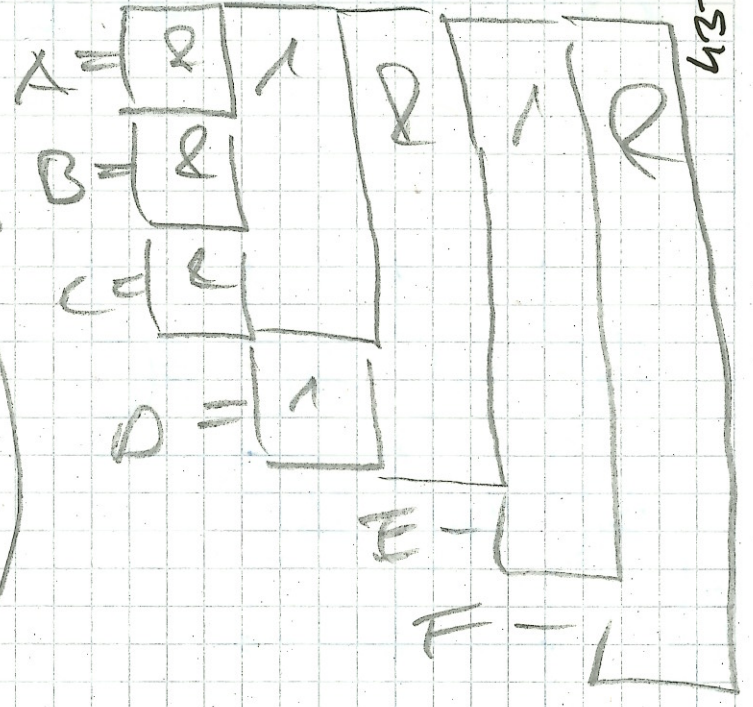
$AAADDA0122221 \xrightarrow{\text{pc} \rightarrow \text{char}} AAAEDADA12222$

simulator

processor



UTP



UTN