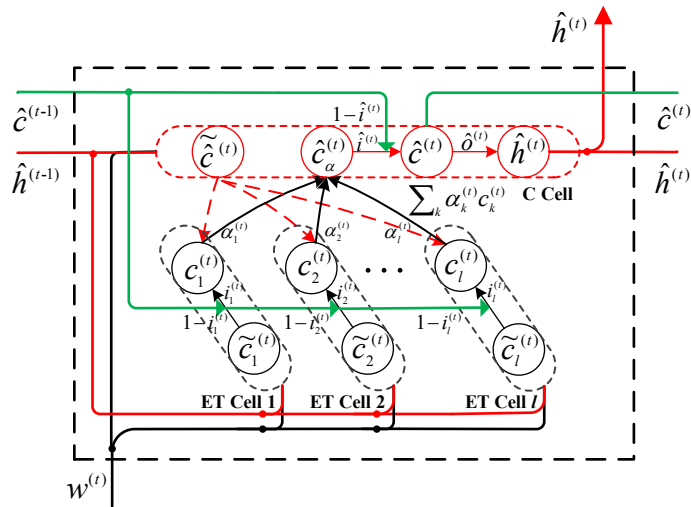
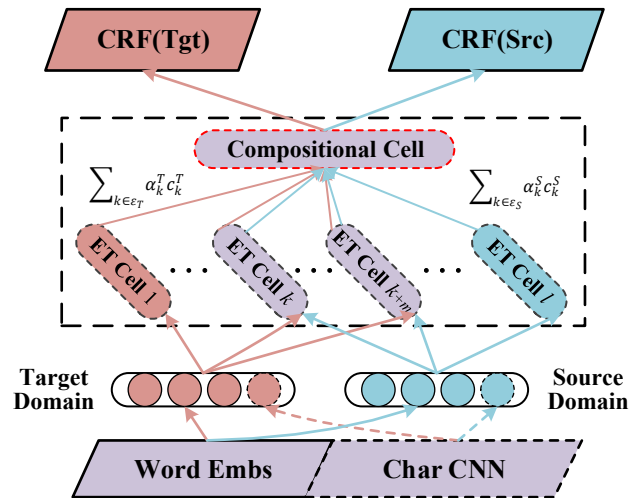


(a) Baseline LSTM unit.



(b) Multi-cell compositional LSTM unit.



(c) Multi-task learning framework.