

Input Sequence (x_t)

The input sequence x_t is a sequence of tokens used for the Graph2Text task. The sequence is composed of known tokens (light blue), unknown tokens (yellow), and masked tokens (black). The sequence is:

PROMPT SRC 0 TGT 4 GRAPH (0 1 [MASK]) (0 2 [MASK]) (0 3 [MASK]) (0 4 [MASK]) (1 2 [MASK]) (1 3 [MASK]) (1 4 [MASK]) (2 3 [MASK]) (2 4 [MASK]) (3 4 [MASK]) (2 0 [MASK]) (3 1 [MASK]) (4 2 [MASK]) (1 0 [MASK]) (3 0 [MASK]) (4 1 [MASK]) (4 3 [MASK]) NODES (0 [MASK]) (1 [MASK]) (2 [MASK]) (3 [MASK]) (4 [MASK]) ()

Remask (c[0])

Insert (c[1])

Delete (c[2])

Next Sequence (x_{t+1})

PROMPT SRC 0 TGT 4 GRAPH (0 1 FB [MASK]) (0 2 FB [MASK]) (0 3 FB [MASK]) (0 4 FB [MASK]) (1 2 FB [MASK]) (1 3 FB [MASK]) (1 4 FB [MASK]) (2 3

FB [MASK]) (2 4 FB [MASK]) (3 4 FB [MASK]) (2 0 FB [MASK]) (3 1 FB [MASK]) (4 2 FB [MASK]) (1 0 FB [MASK]) (3 0 FB [MASK]) (4 1 FB [MASK]) (

4 3 FB [MASK]) NODES (0 [LVL0] [MASK]) (1 [INF] [MASK]) (2 [INF] [MASK]) (3 [INF] [MASK]) (4 [INF] [MASK])