**„The probability of part a being connected to part b is …“**

Result (1 element)

FC

Batch Norm

Batch Norm

FC

One-Hot Encoder

FC

Construction Plan

Query

**Query Evaluator**

**„Is part a connected to part b?“**

**Query Creator**

Query

Batch Norm

FC

FC

Part a

Part b

Part 1

Part 2

…

Part n

Positional Encoding

Cell State

Construction Plan

LSTM Cell  
(Construction Plan Builder)

Part 1

Part 2

…

Part n