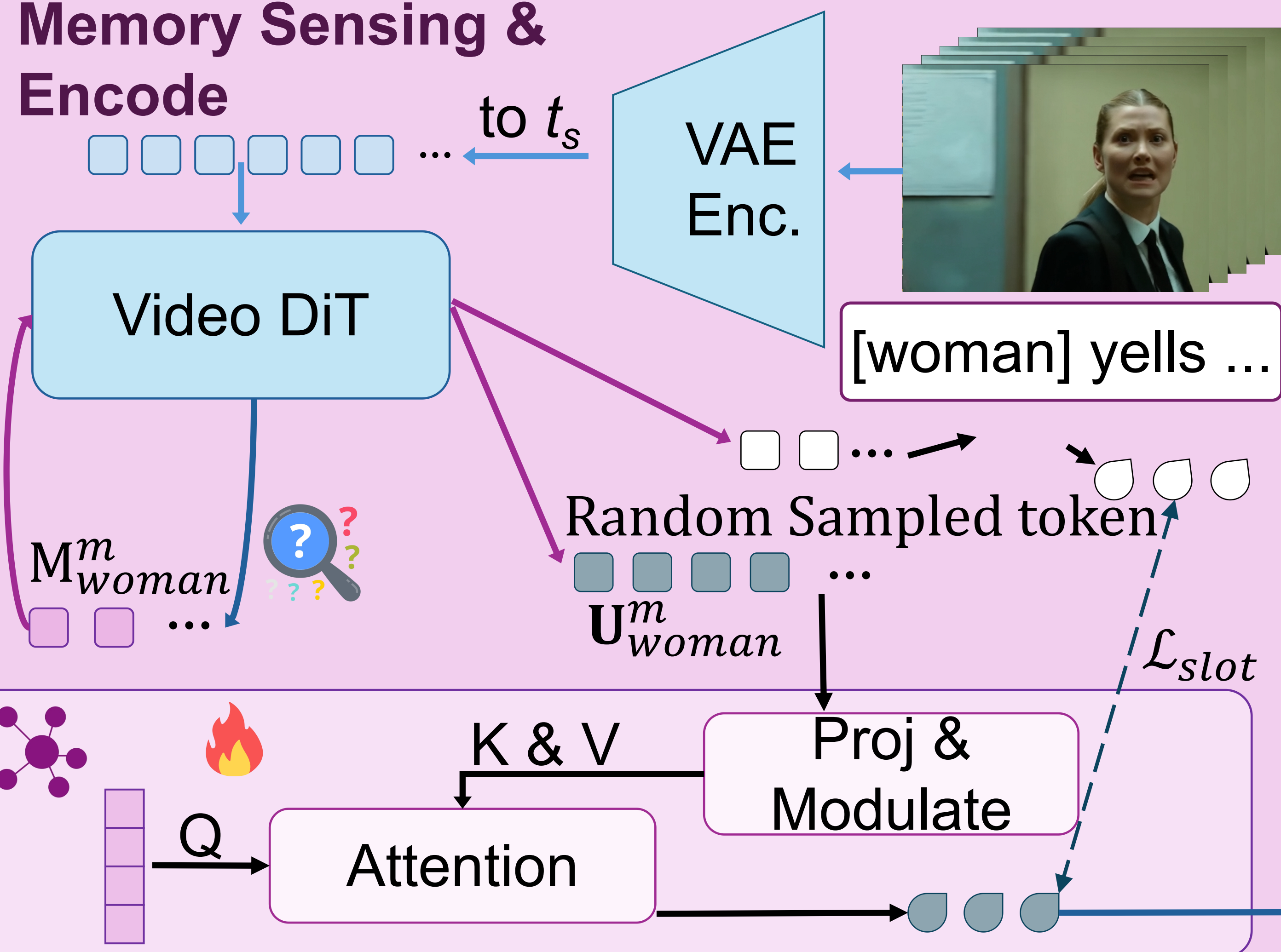
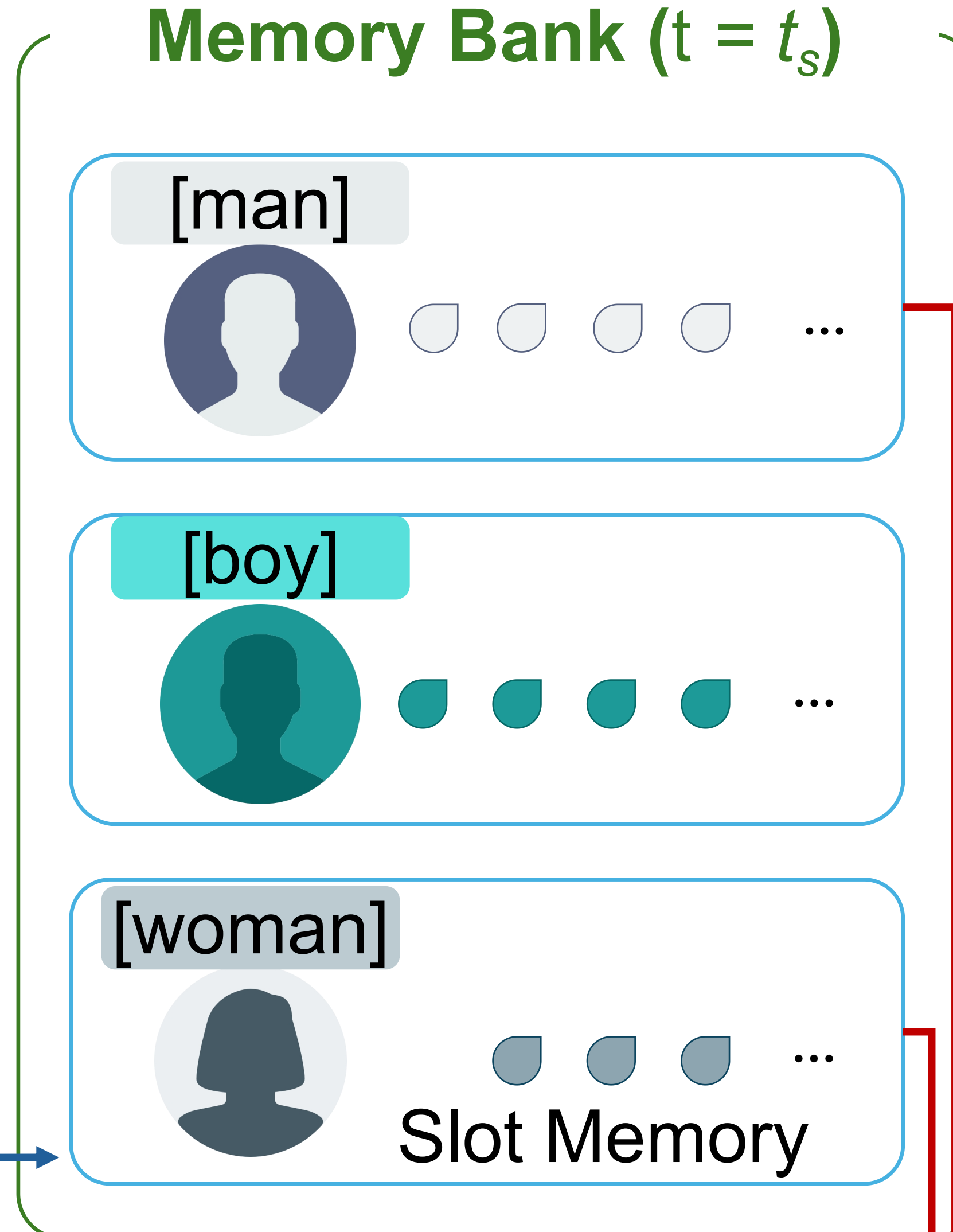


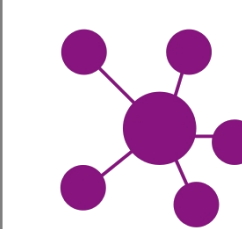
Memory Sensing & Encode



Memory Bank ($t = t_s$)



Character-Semantic Probe



Memory Encoder



Memory Writer



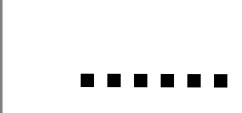
Trainable



Frozen

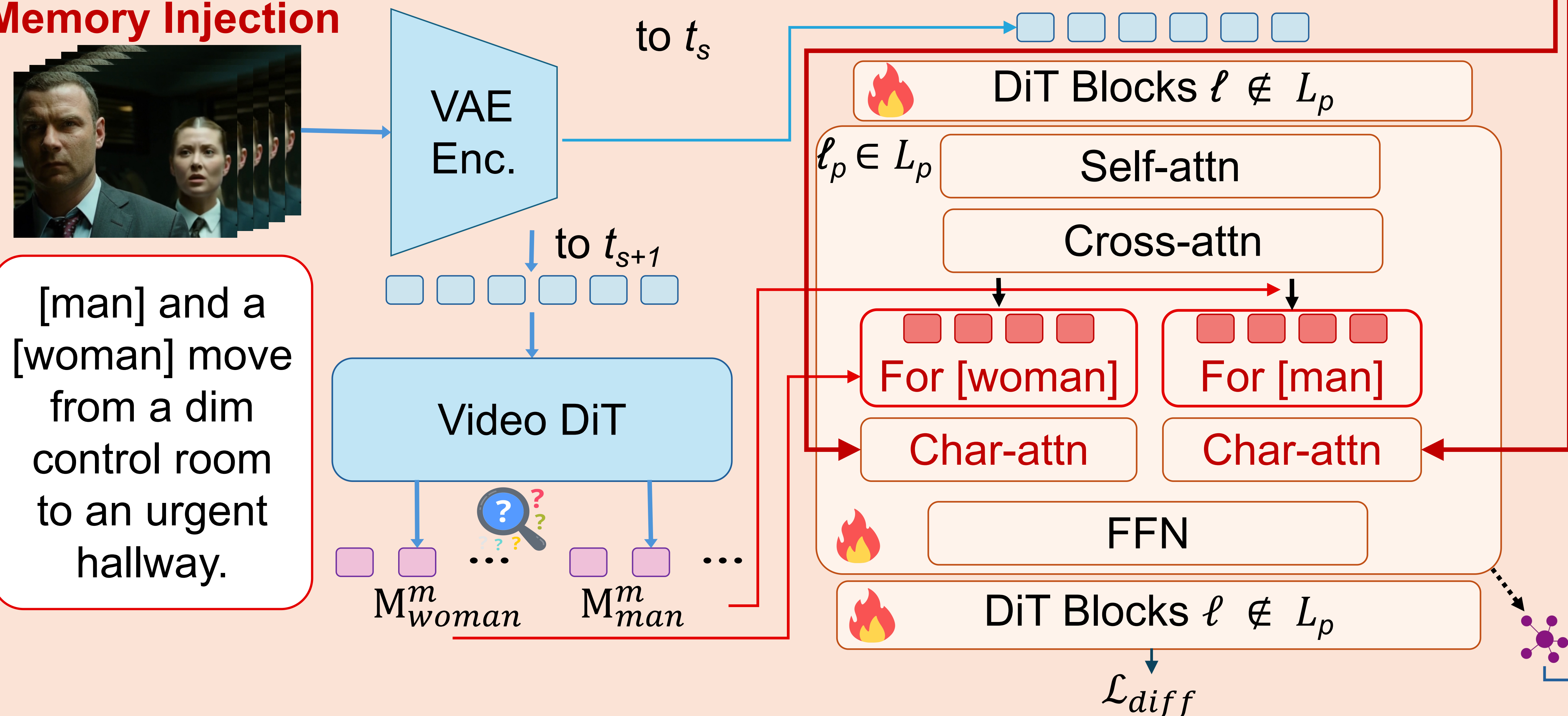


Only Stage 1



Only Stage 2

Memory Injection



Memory Update (Stage2)

