



## Query Input

### Query & Question

Q: "What did the man holding the microphone do after he saw the hand gesture of the lady with cap?"

### Options

A. Shakes her hand

B. Signal to the rest to stop

C. Smile

D. Walk away

E. Stand at the side



## Video Input



Input



## 2. Multi-source Agent



### Temporal Agent

Recorded in order...the lady made a gesture...the man responded...the band stopped; the memory bank... action was a key link to...

Answer: (B)



### Web-based Agent

When searching ... "gesture interaction" ... accompanied by friendly responses, and "smiling" is a common...

Answer: (C)



### Video-language Agent

Located time segments 00:18-00:20 (lady's gesture)... 00:23-00:24 ... the man... conforming to the function of "signaling to stop"...

Answer: (B)



## 1. Decomposer

For question "What did the man..lady with cap?", it is determined to be a single-intent query. The query content does not need to be decomposed and is "What did the man..lady with cap?"



## 4. Final Answer

### Answer

A. Shakes her hand

B. Signal to the rest to stop

C. Smile

D. Walk away

E. Stand at the side

### Reason

lady gestured, man acted, band stopped... chain shows man signaled others to stop.



Output



## 3. Decision Agent

Synthesizing answers... consistency above threshold...two point to the same result. Web-Based... deviant, but overall consistency meets requirements. Polished answer.....