

① Client Signals

Client Info



Client Profile



CCDs

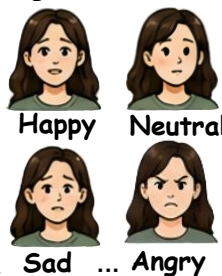


Styles

Match

Image Library

Sex: Woman
Age: 22



② Multimodal Replacement



Trigger?

No

Prob. 1



Yes

Prob. 2

Prob. 1

Prob. 2

Prob. 3

...

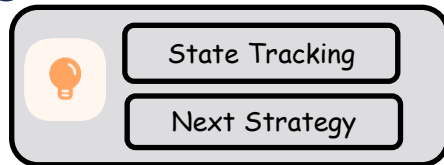
Emotion and Facial Action

Output Cue Image:



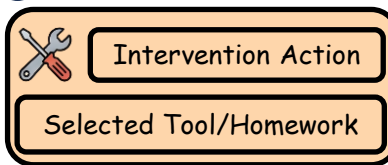
Description:
Angry.
Frowning,
eyebrows lowered,
tense mouth

③ Structured State Modeling



Tool Need

④ Tool-Augmented Intervention



Retrieval

Candidate



Tool Library

CBT Tool:

- Available Stage
- Description
- Usage Example
- Image

Homework

- Category
- Difficulty Level

⑤ Longitudinal Memory Propagation

Session K Record



- ✓ Strategy State
- ✓ Tools
- ✓ Homework
- ...

Cross-Session Memory Update



Session K+1 Memory Cues



- ✓ Prior CCDs
- ✓ Prior Events
- ✓ Prior Homework
- ...