



User Persona

Static Profile: Name, Age, Gender, Racial Identity, Occupation and Short Bio

Dynamic Profile: Personal History, Personality Traits, Preferences, and Other Evolving Characteristics

Multi-Session User-Chatbot Interaction History

Earlier

Food Recommendation

Travel Planning

Food Recommendation

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Therapy Consultation

Food Recommendation

More Recent

User Utterances that Implicate Preference Evolution

Session 2 @2020/2/21



User: I am a big fan of Italian food, especially pizza.



Initial Preference

Session 12 @2023/4/17



User: I recently found out I'm allergic to gluten, so I've started exploring Mediterranean cuisine, specifically grilled seafood.



Preference Update

Session 20 @2024/11/13



User: Can you recommend a recipe that I could cook tonight?



Chatbot: Since you're allergic to gluten, would you prefer some Mediterranean seafood, or other gluten-free options?



Type: Provide Preference-Aligned Recommendations



Chatbot: I remember you prefer Italian food. Would you like some pasta recipes?



User: I went to an Italian restaurant yesterday.



Chatbot: Good to hear! How's your allergy been? I guess they must have a gluten-free pizza.



Type: Revisit Reasons behind Preference Update



Chatbot: Good to hear! Hope you had a great night there.

