



Conversational Yelp

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Problem Statement

Problem Statement

Conversational
Restaurant
Recommendation

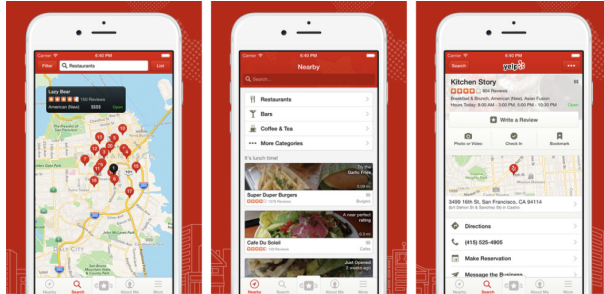
Project Description

Architecture

Success Milestones

Related Technologies

Summary



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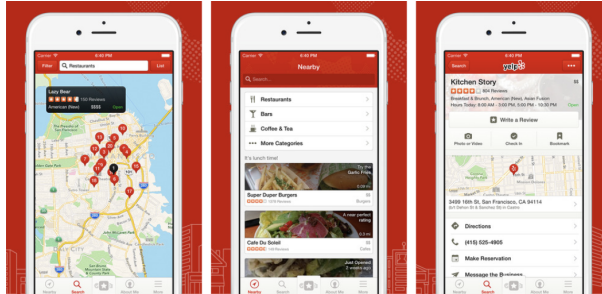
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- 1 Too complicated
- 2 Not accessible to all people

Conversational Restaurant Recommendation

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- 1 Price, location, cuisine, popularity
- 2 Open time
- 3 Seat reservation, estimated available time
- 4 Drive-through



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You can ask:

- 1 Show me some well-rated restaurants near me
- 2 I want to have dinner with my girlfriend at 6 pm



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You can ask:

- 1 Show me some well-rated restaurants near me
- 2 I want to have dinner with my girlfriend at 6 pm

We can remember your preference:

- 1 That's too expensive
- 2 I don't like noodles



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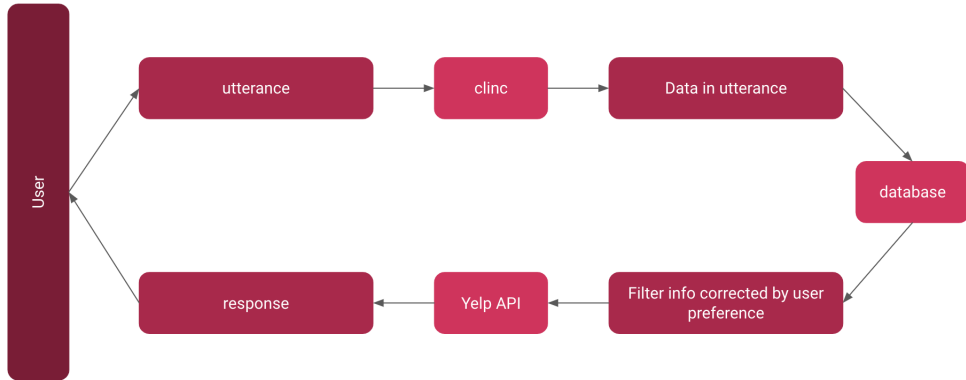
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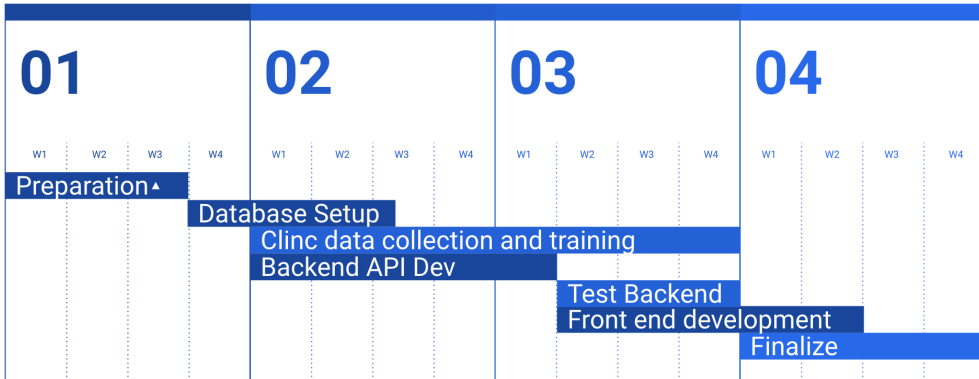
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- 1 Google Speech-to-Text, voice recognition
- 2 Clinc stack, data extraction
- 3 MongoDB, store user preference
- 4 Yelp API, query restaurant information



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Thank You

