

P2P: Poem 2 Poem

Presented by Team CHAMP

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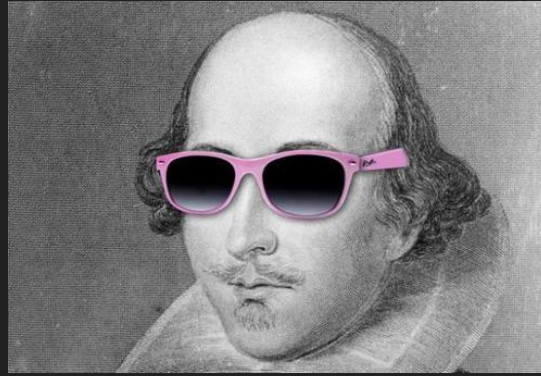
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What is P2P?

- A website where users can create poems together.
- Users are provided suggestions on rhyming, meter, and other poetic elements.



Sprint 1

- As a developer, I would like to have a functional database.
- As a developer, I would like to implement a rhyming API.
- As a user, I would like to create an account for the website.
- As a user, I would like to be able to start and save a poem.

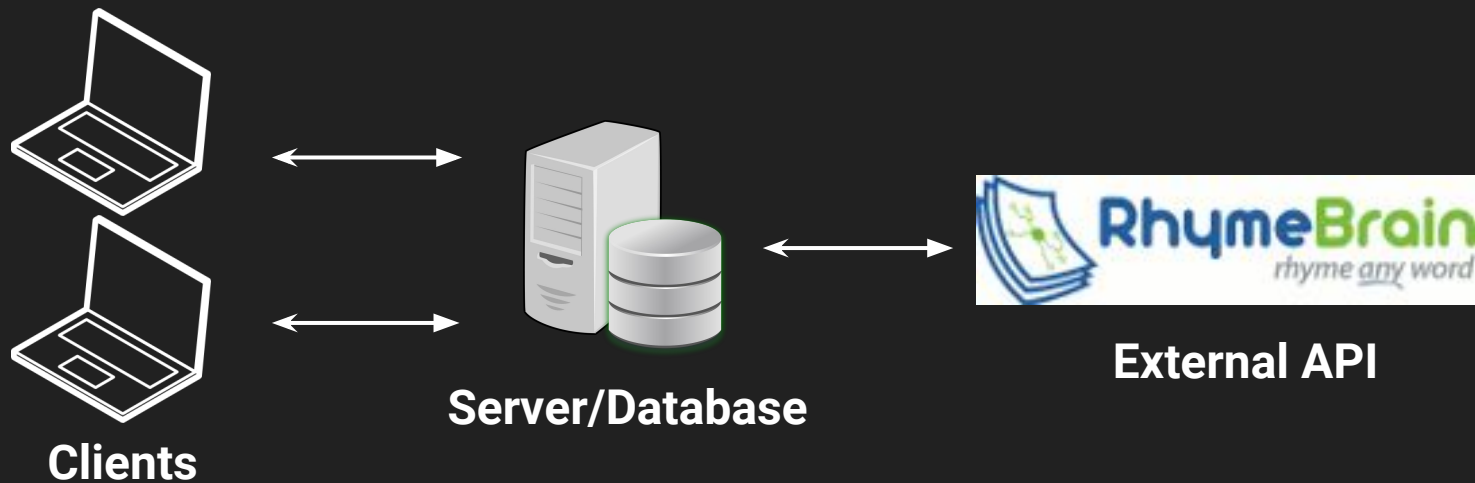
Sprint 2o

- As a developer, I would like to allow other users to add to existing poems.
- As a developer, I want to regulate user input.
- As a user, I would like form and rhyme recommendations to further build on a poem.
- As a poem creator, I would like to be able to choose from preset poem formats.

Sprint 3

- As a developer and user, I would like for the service to have a nicely-formatted UI.
- As a developer, I would like poems to be organized by category for better site navigation.
- As a poem creator, I would like to specify my own rhyme scheme or poem form for others to follow.
- As a user, I would like to have a way to communicate with other users.

Architecture



Risks & Challenges

- Learning web2py
- Implementing existing rhyme API
- Policy for multiple user input
- Group Management
- Understanding poetry

Technology

- web2py
- HTML, CSS, SQL
- RhymeBrain API