cachingFeelings



Vision Statement



Caching Feelings is more than just an application; it's a transformative experience for computer science enthusiasts. We want to foster a safe environment where like-minded individuals can connect. The ultimate goal is to facilitate lasting, meaningful relationships that will eventually extend beyond the comforts of the digital realm.



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So in short

Un-singling computer science students...



Our team and contributions



Breanna

Full stack dev Load tests Documentation Presentations



Dan

Unit/integration tests

Documentation



Dingyuan

Frontend dev/css wizard
CI/CD
Deployment
docker



Heejeong

CI/CD Documentation Acceptance tests Caffeine supplier



Rahul

Backend dev
Database setup
Unit/integration tests
Presentations
Emotional Support



Meet Johnny





- Johnny Likes Gym
- Johnny Likes hair product with good hold
- Jonny Likes his eggs sunny side up

Meet Johnny





- Johnny Likes Gym
- Johnny Likes hair product with good hold
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But there's one thing that Johnny hates.....

Meet Johnny





- Johnny Likes hair product with good hold
- Jonny Likes his eggs sunny side up

But there's one thing that Johnny hates.....

Johnny can't stand people that use Windows



Meet Raegan

- Raegan is a crazy genius and hates working out
- Raegan can't operate without coffee
- Raegan hates hair products
- Raegan writes all her code on linux







Not Windows!

What a match made in heaven





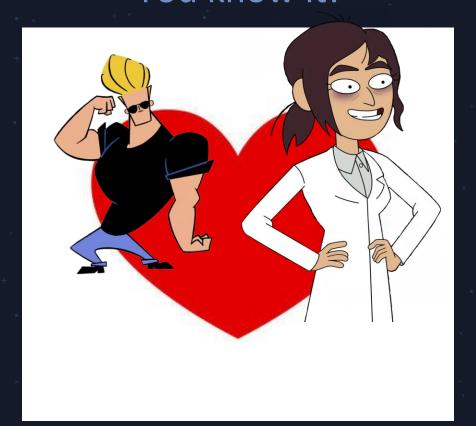


If only there was an app to connect these soulmates...





You know it!





And guess what, it does all of this

01 Login/signup

Setting up a profile with photos and preferences to showcase who you are.

02 Matching

Discover and connect with peers who share your interests by liking profiles to form matches.

03 Messaging

Engage private conversation with matches, and exchange photos for a more fun chat experience.

04 Icebreakers

The ice with ease, sending random messages to kickstart conversation with new connections.

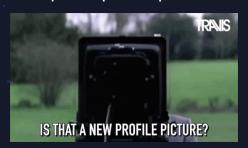
05 Community

Express yourself and find inspiration in a community space where everyone can share and react to thoughts.



And more!

Upload profile picture



Match Interests



Burn after read



Post my thoughts





Ice Breaker





Demo!

Let us roll out!!!





Using CI/CD to deploy our apps on live server

Using CI/CD to deploy our apps on live server



Using CI/CD to deploy our apps on live server



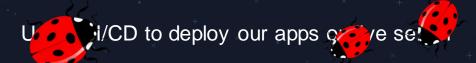
































Using CI/CD to deploy our apps on live server
Those damn bugs...







Using CI/CD to deploy our apps on live server

Those damn bugs... most notoriously







Using CI/CD to deploy our apps on live server

Those damn bugs... most notoriously

Fixing bugs

Fixing CSS issue for front-end where changing the window size should adjust our UI accordingly









Potential features

User Mood Indicator



























"Let users set a mood status to indicate their current emotional state or what they are looking for that day."

























Customize the Chat Box Theme

"Give users options to customize the chat box theme or colour schemes."





How our design changed throughout the sprints

Matching System Change

From Interests to Mutual Likes

Old: Matches based on shared interest

New: Matches require mutual likes, fostering reciprocal

interest



Proximity is No Longer a Constraint

Removed: Matching based on distance to encourage broader connections





Finding Users

Visual Indicators for Common Interests

Old: Uniform colour nodes made it challenging to identify common interests

New: Red nodes indicate a '0' count of shared interest and Blue nodes indicate '> 0' interests for immediate recognition

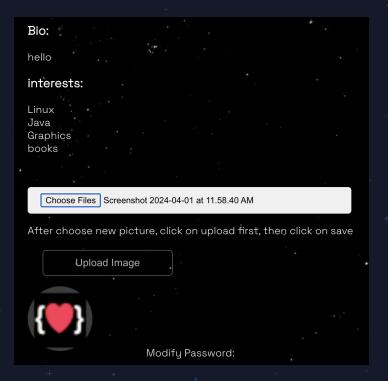


View Profile

Increased Profile Visibility

Old: Interests, bio, and profile image not visible post-registration

New: 'Userconfig' page displays interests, bio, current profile image, and current name.





"There is always one more bug to fix."

—Ellen Ullman





Q&A

