

DormMate - Phase 1: Wireframe Documentation

Overview

The wireframes for DormMate demonstrate a comprehensive user journey from onboarding to matching with potential roommates. The design follows a primarily blue color scheme with clear navigation paths between screens.

Screen Descriptions

Onboarding & Authentication

1. **Welcome/Splash Screen** - Initial screen featuring a student illustration with graduation cap and "MatchMate" branding, along with "Sign Up" and "Login" buttons.
2. **Registration Form** - Contains fields for user information including username, email, password, and confirmation options.
3. **Login Screen** - Allows existing users to access their accounts with username/email and password fields, plus a "Sign Up" alternative option.

Core Functionality Screens

4. **Navigation Menu** - Central hub showing core app features including profile, messages, and settings.
5. **New Test Confirmation** - Screen asking user if they "plan to take a new test?" with follow-up confirmation.
6. **Test** - Personal choice test for clustering (match) algorithm.
7. **Dormitory Selection** - Shows campus buildings for selection, with image representation.
8. **Download Form Screen** - Option to download dormitory forms with a download icon.

Results & Matching

9. **Previous Results Screen** - Archive of old tests which are deleted.
10. **Best Matches Screen** - Detailed view of top roommate matches with profile information.

11. **Contact Information** - "We are here to help you!" screen with contact details and a map.

12. **Feedback Screen** - Interface for users to submit feedback about the app experience.

Navigation Flow

The wireframes demonstrate a logical flow between screens, with clear connection lines showing how users progress through the application. The navigation follows an intuitive pattern:

- Onboarding → Authentication → Main Features → Results

User Input Forms

The design includes several user input forms:

- Registration form with multiple fields
- Login form
- Preference selection screens
- Feedback submission form

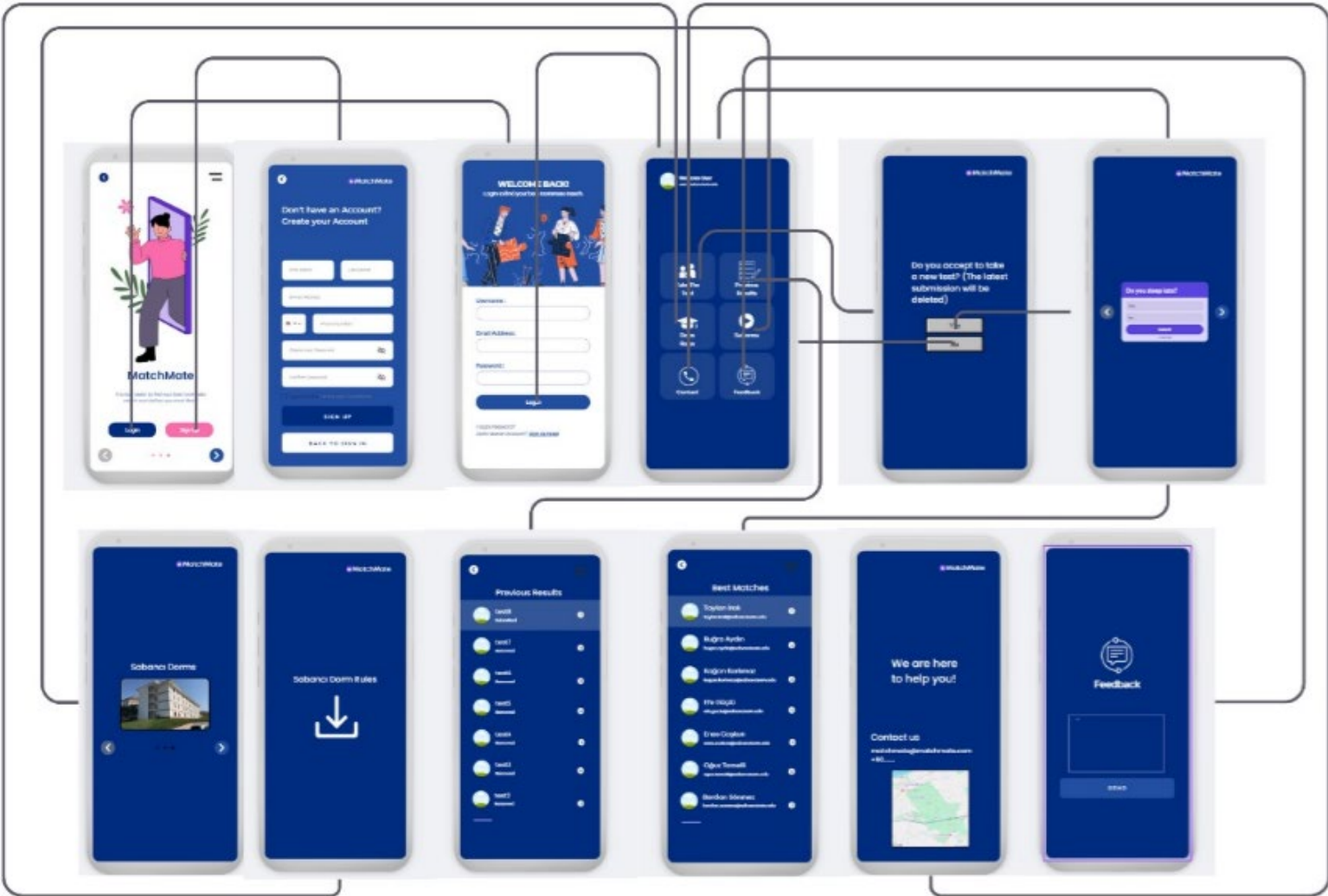
Design Elements

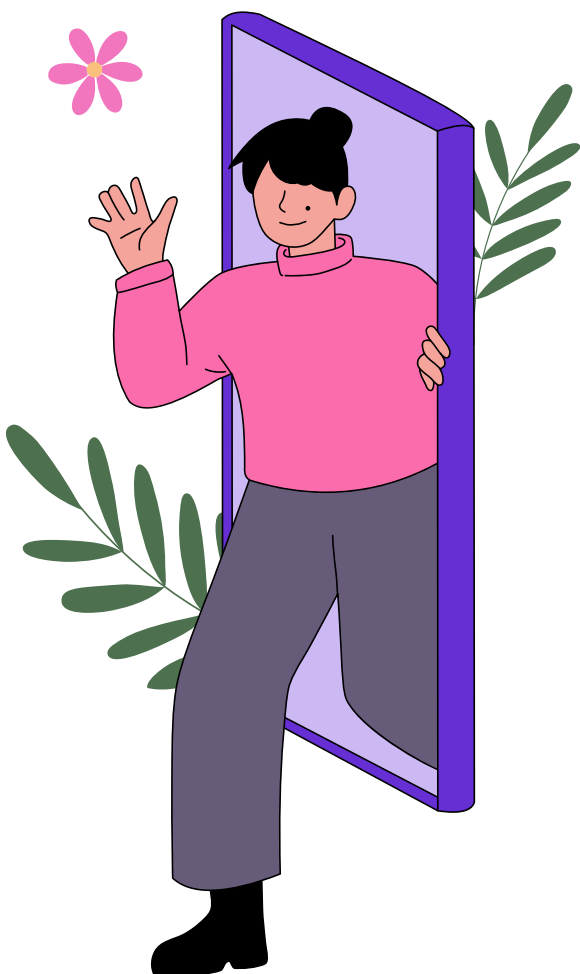
- Consistent blue color scheme throughout the app
- Clear typography hierarchy
- Intuitive iconography
- Simple, clean layouts optimized for mobile screens
- Logical progression between screens

Next Steps

With these wireframes completed, the team is ready to proceed to the next phase of development, which may include:

- Creating interactive prototypes
- Developing the frontend interface
- Implementing the backend functionality including the clustering algorithm





MatchMate

It is now easier to find your best roommate
match even before you meet them!

Login

Sign Up





Don't have an Account? Create your Account

First Name

Last Name

E-mail Address

 ▼ +1

Phone Number

Create your Password



Confirm Password



☐ I agree to the [Terms and Conditions](#)

SIGN UP

BACK TO SIGN IN

WELCOME BACK!

Login to find your best roommate match.



Username :

Email Address :

Password :

Login

Forgot Password?

Dont Have an Account? [Sign Up Now!](#)



Welcome User

user@sabanciuniv.edu



**Take The
Test**



**Previous
Results**



**Dorm
Rules**



SuDorms



Contact



Feedback

Do you accept to take
a new test? (The latest
submission will be
deleted)

Yes

No

Do you sleep late?

Yes

No

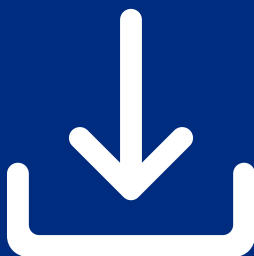
Submit

● Loading...

Sabancı Dorms



Sabancı Dorm Rules





Previous Results



test8

Submitted

1



test7

Removed

2



test6

Removed

3



test5

Removed

4



test4

Removed

5



test3

Removed

6



test2

Removed

7





Best Matches



Taylan İrak

taylan.irak@sabanciuniv.edu

1



Buğra Aydın

bugra.aydin@sabanciuniv.edu

2



Kağan Korkmaz

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3



Efe Güçlü

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4



Enes Coşkun

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5



Oğuz Temelli

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6



Berdan Sönmez

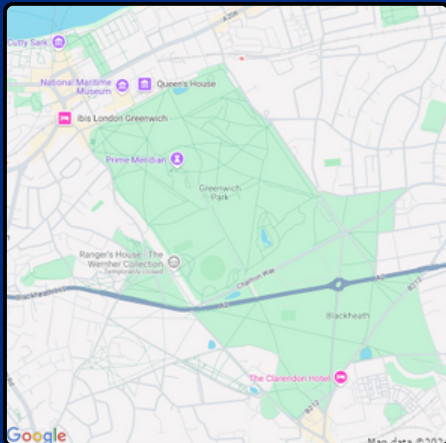
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We are here
to help you!

Contact us

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Feedback

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SEND