

Kelompok 13

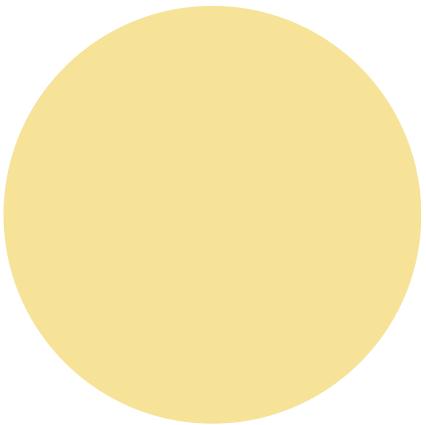


FINAL PROJECT

PLAN-IT

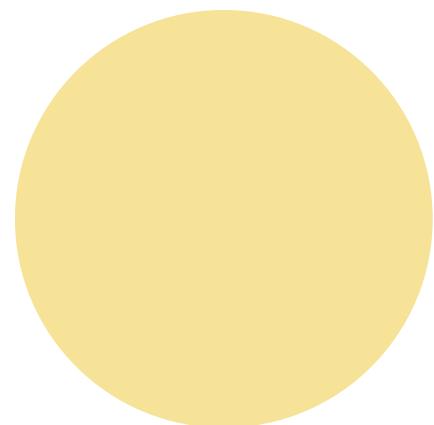
› Start Slide

Our Great Team



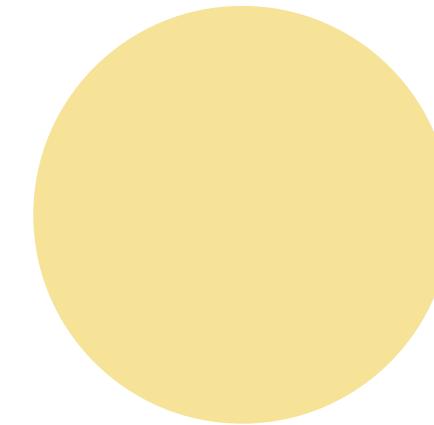
M Hilmi Al Muttaqi

2306267082



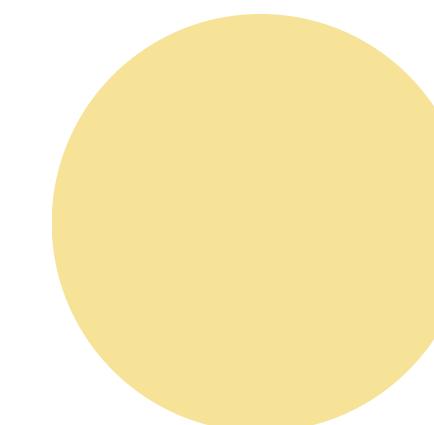
Dhafin Hamizan S

2306267145



M Nadzhif Fikri

2306210102



Kelvin Ferrel T

2306205393

We Bring Your Ideas To Life

Seringkali sulit untuk menyatukan jadwal dengan teman-teman. Plan-It hadir sebagai solusi. Dengan fitur seperti jadwal publik, privat, dan hidden, pengguna bisa mengatur tingkat keterbukaan jadwal mereka sesuai kebutuhan.

The Ideas

Plan-It, aplikasi berbasis web yang menggabungkan pengelolaan jadwal dengan fitur sosial media, bertujuan untuk memudahkan pengguna dalam membuat, mengatur, dan berbagi jadwal secara fleksibel dan terkontrol.



Tujuan Utama Plan It

- ① Memudahkan pengguna mengatur dan melihat jadwal mereka sendiri
- ② Membantu koordinasi waktu antar teman dengan transparansi jadwal
- ③ Menyediakan pengalaman sosial ringan dalam pengaturan agenda

About The Purpose



Fitur Utama Plan-It

Autentikasi Pengguna

Pengguna dapat melakukan registrasi dan login secara aman menggunakan sistem autentikasi

Manajemen Jadwal

Pengguna dapat mengelola jadwal dengan tiga mode privasi, Private, Public, dan Hidden yang mengatur visibilitas terhadap teman secara fleksibel.

Sosial & Interaksi

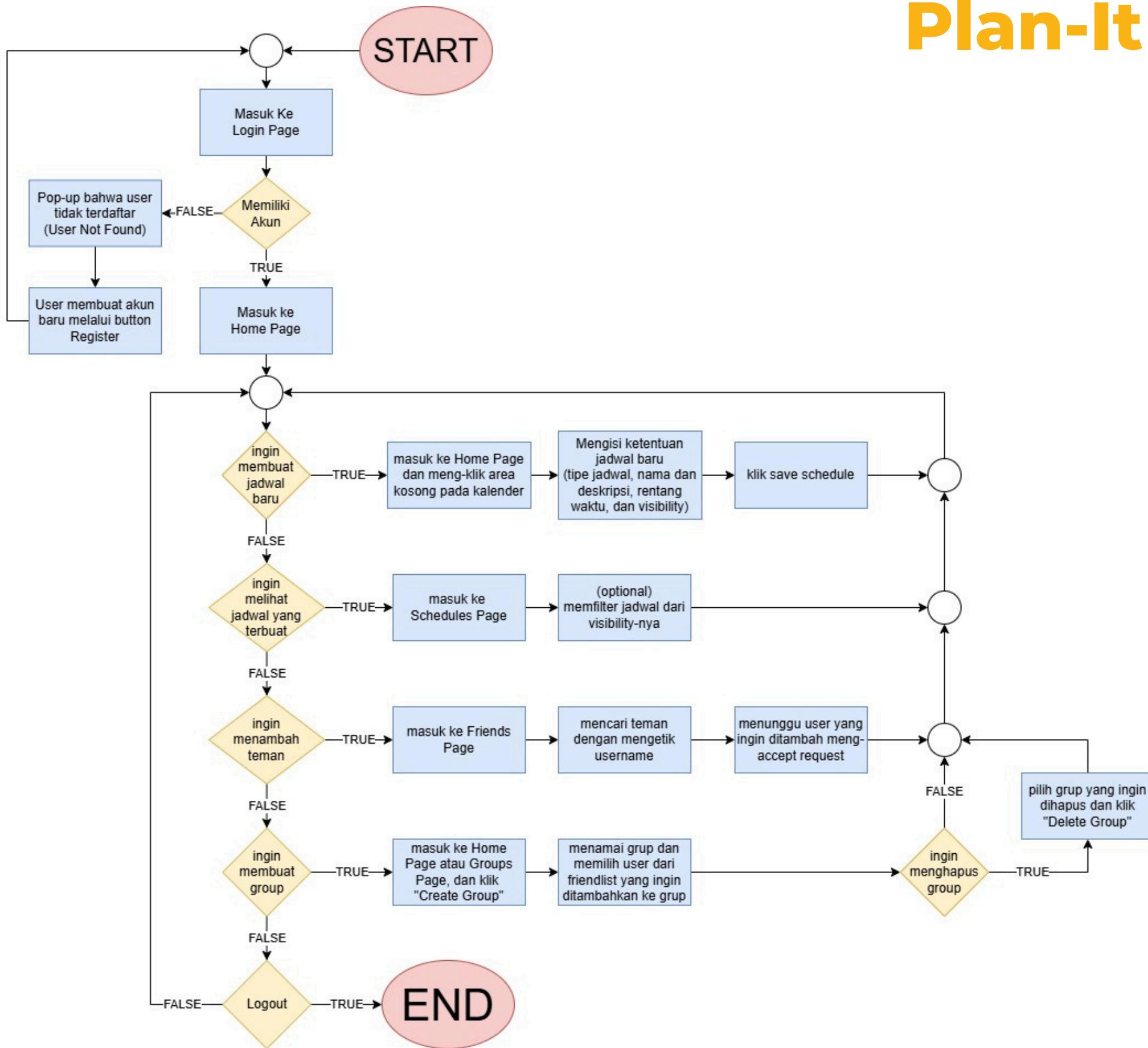
Fitur sosial memungkinkan pengguna untuk menambahkan teman, melihat daftar teman, dan mengakses jadwal mereka



About The Plan

Flowchart

Plan-It

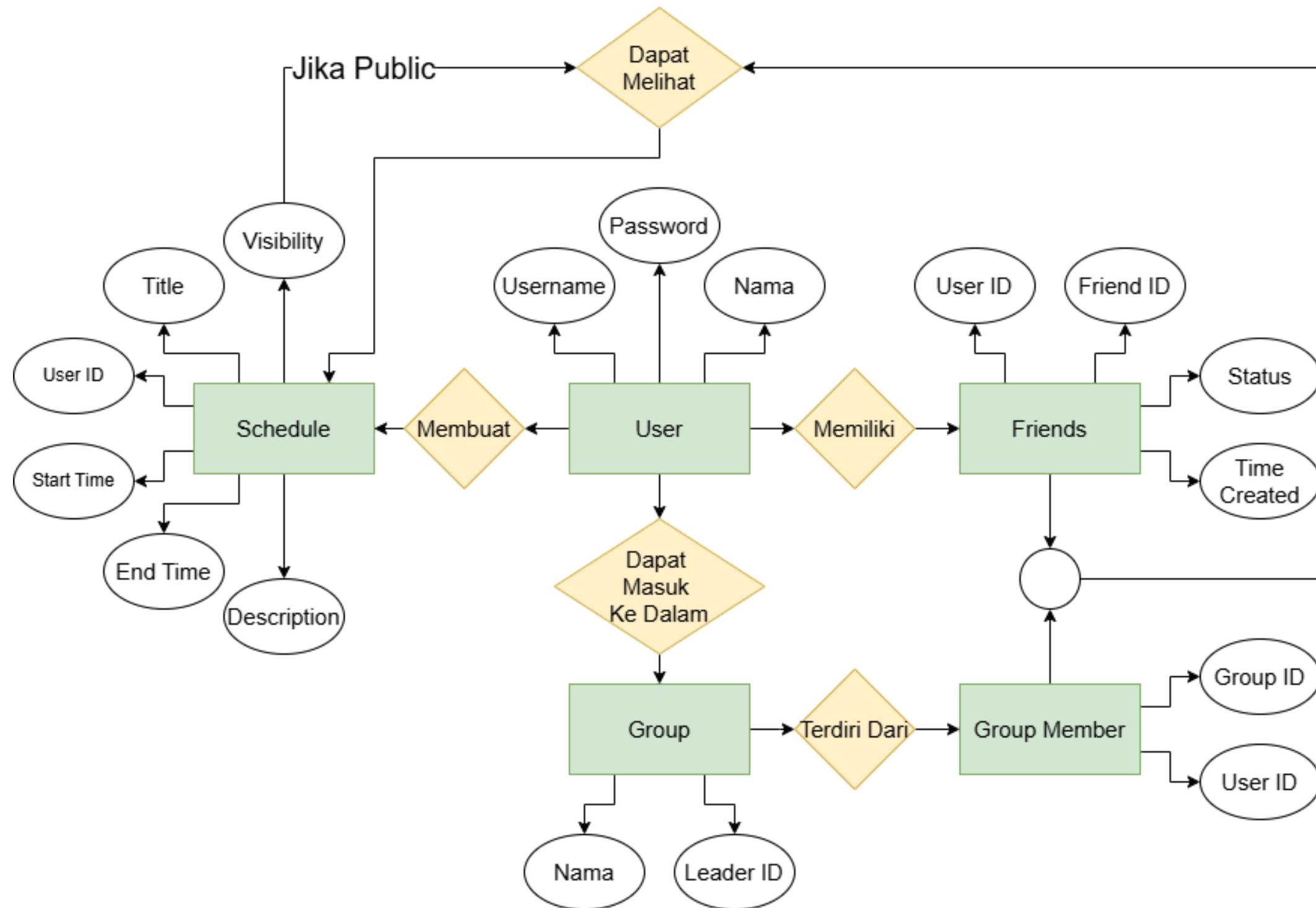


About The
Work Flow

Flowchart ini menggambarkan alur utama interaksi pengguna di aplikasi Plan-It, dimulai dari proses login, akses ke halaman utama, pengelolaan jadwal pribadi, melihat jadwal teman, hingga logout.

ERD Diagram

Plan-It



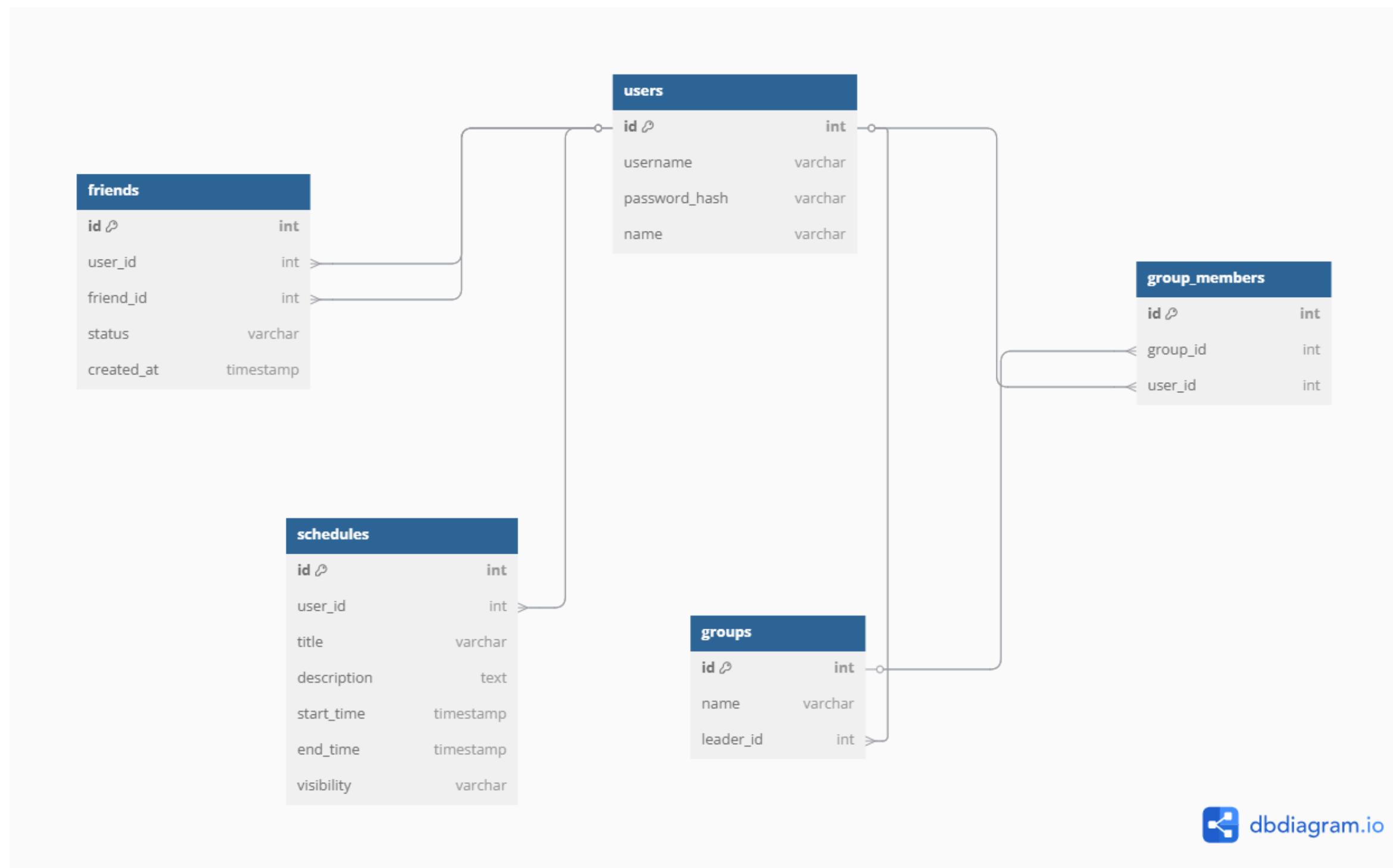
About The Diagram

ERD ini merepresentasikan struktur database Plan-It yang terdiri dari lima entitas utama: users, friends, schedules, groups, dan group_members. Setiap entitas memiliki relasi logis yang mendukung fitur sosial dan pengelolaan jadwal antar pengguna.

UML Diagram

Plan-It

About The Diagram



Struktur Tabel Database

Plan-It

users → id, username, email, password

schedules → id, title, description, date, time, privacy_type, user_id

friends → id, user_id, friend_id

groups → id, group_name, user_id (admin)

group_members → id, group_id, user_id



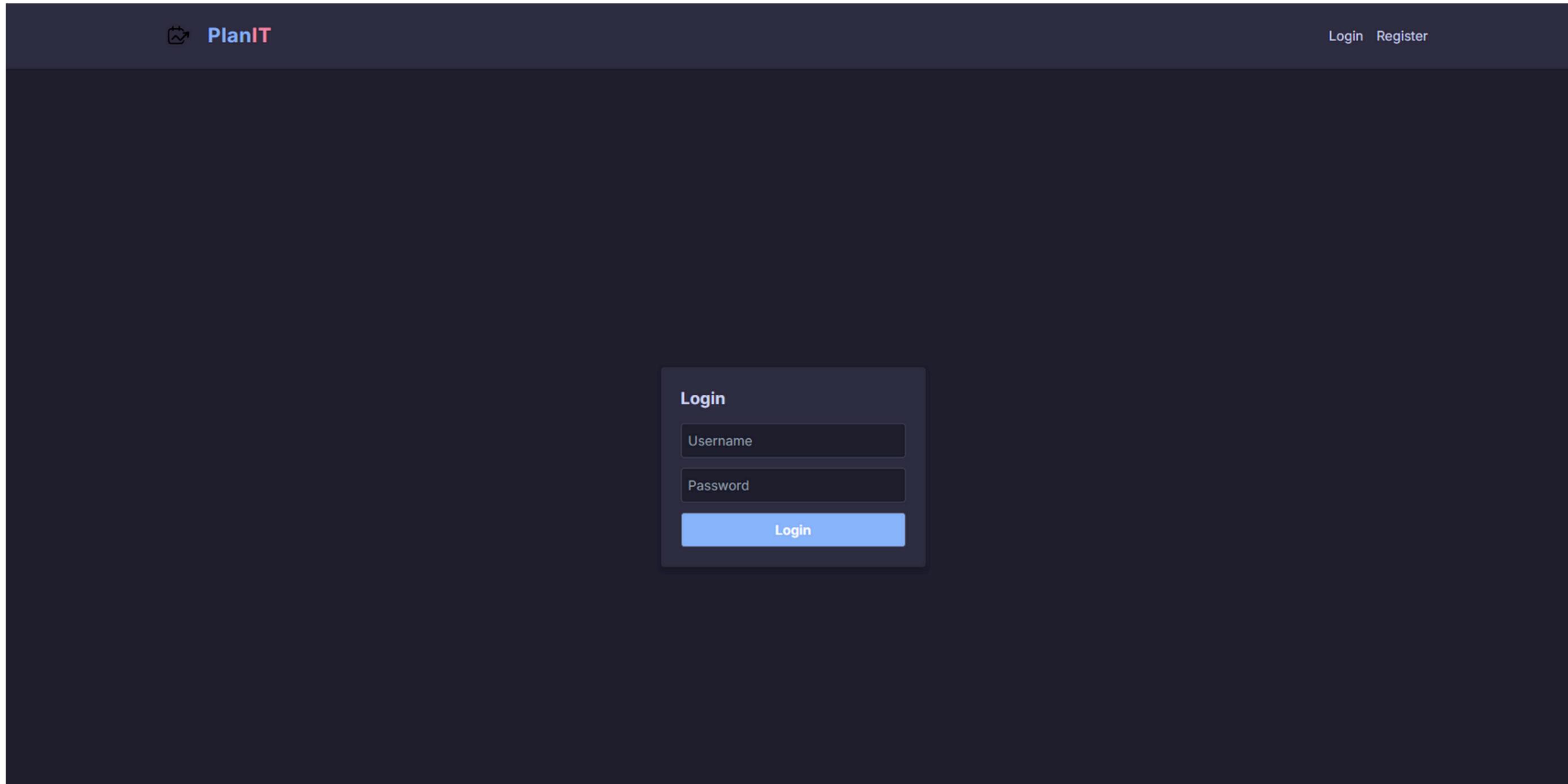
About The
Database Table

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UI PREVIEW

Plan-It - Login Page

About The
User Interface



UI PREVIEW

Plan-It - Home Page

About The
User Interface

The screenshot shows the Plan-It application's home page for the month of May 2025. The interface has a dark blue header with the Plan-It logo and navigation links for Home, Schedules, Friends, Groups, and Logout. Below the header, the month "May 2025" is displayed, along with "Previous" and "Next" buttons. A legend indicates three types of events: Public (blue), Private (pink), and Hidden (grey). On the left, there are two sidebar sections: "Friends" with a search bar and a list of friends (hilmi al muttaqi, kelvin ferrel, nadzhif fikri), and "Groups" with a list of groups (tes, halo). The main area is a 24-hour calendar grid from Sunday, May 18, 2025, to Saturday, May 24, 2025. Several events are listed: a "Morning Jog" from 6:00:00 AM to 7:00:00 AM on Saturday morning; a "Team Meeting" from 10:00:00 AM to 11:00:00 AM on Saturday morning; a "Project Planning" session from 10:00:00 AM to 12:00:00 PM on Saturday afternoon; and another "Team Meeting" from 10:00:00 AM to 11:00:00 AM on Sunday afternoon.

Time	Sun 5/18/2025	Mon 5/19/2025	Tue 5/20/2025	Wed 5/21/2025	Thu 5/22/2025	Fri 5/23/2025	Sat 5/24/2025
00:00							
01:00							
02:00							
03:00							
04:00							
05:00							
06:00							
07:00							
08:00							
09:00							
10:00							

UI PREVIEW

Plan-It - Friends Page

About The
User Interface

The screenshot shows the 'Friends Page' of the Plan-It application. At the top, there is a navigation bar with the Plan-It logo, a search bar containing the text 'fik', and a menu with links for Home, Schedules, Friends, Groups, and Logout. Below the navigation bar, the page is titled 'Find Friends'. A search input field contains the text 'fik'. Under the 'Search Results' section, three user profiles are listed: 'nadzhif fikri' (status: '@', status: 'Already Friends'), 'Nadzhif Fikri' (status: '@', status: 'Add Friend'), and 'Fikri Dua' (status: '@', status: 'Add Friend'). Below this, the 'Your Friends' section lists three users: 'hilmi al muttaqi' (status: '@', status: 'View Schedules'), 'kelvin ferrel' (status: '@', status: 'View Schedules'), and 'nadzhif fikri' (status: '@', status: 'View Schedules').

User Profile	Status	Action
nadzhif fikri (@)	Already Friends	
Nadzhif Fikri (@)		Add Friend
Fikri Dua (@)		Add Friend
hilmi al muttaqi (@)		View Schedules
kelvin ferrel (@)		View Schedules
nadzhif fikri (@)		View Schedules

UI PREVIEW

Plan-It - Schedules Page

About The
User Interface

The screenshot displays the 'Your Schedules' page on the Plan-It platform. At the top, there's a navigation bar with the PlanIT logo, a search bar containing 'Public', and links for Home, Schedules, Friends, Groups, and Logout. Below the navigation is a section titled 'Your Schedules' with a 'Filter Schedules' dropdown set to 'Public'. The main content area shows a grid of eight scheduled events:

- Morning Jog**: Jogging in the park, 5/22/2025, 6:00:00 AM - 5/22/2025, 7:00:00 AM, Owner: You. Includes an 'Edit' button.
- Lunch Break**: Relax and eat lunch, 5/22/2025, 12:00:00 PM - 5/22/2025, 1:00:00 PM, Owner: You. Includes an 'Edit' button.
- Evening Walk**: Walk in the neighborhood, 5/22/2025, 6:00:00 PM - 5/22/2025, 7:00:00 PM, Owner: You. Includes an 'Edit' button.
- Code Review**: Reviewing code submissions, 5/22/2025, 2:00:00 PM - 5/22/2025, 3:30:00 PM, Owner: You. Includes an 'Edit' button.
- Team Lunch**: Lunch with the team, 5/24/2025, 1:00:00 PM - 5/24/2025, 2:00:00 PM, Owner: You. Includes an 'Edit' button.
- Workshop**: Attending a technical workshop, 5/25/2025, 9:00:00 AM - 5/25/2025, 11:00:00 AM, Owner: You. Includes an 'Edit' button.
- tes**: hao, 5/19/2025, 10:00:00 AM - 5/19/2025, 1:00:00 PM, Owner: You. Includes an 'Edit' button.
- asda**: asda, 5/19/2025, 2:00:00 PM - 5/19/2025, 3:00:00 PM, Owner: You. Includes an 'Edit' button.

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UI PREVIEW

Plan-It - Groups Page

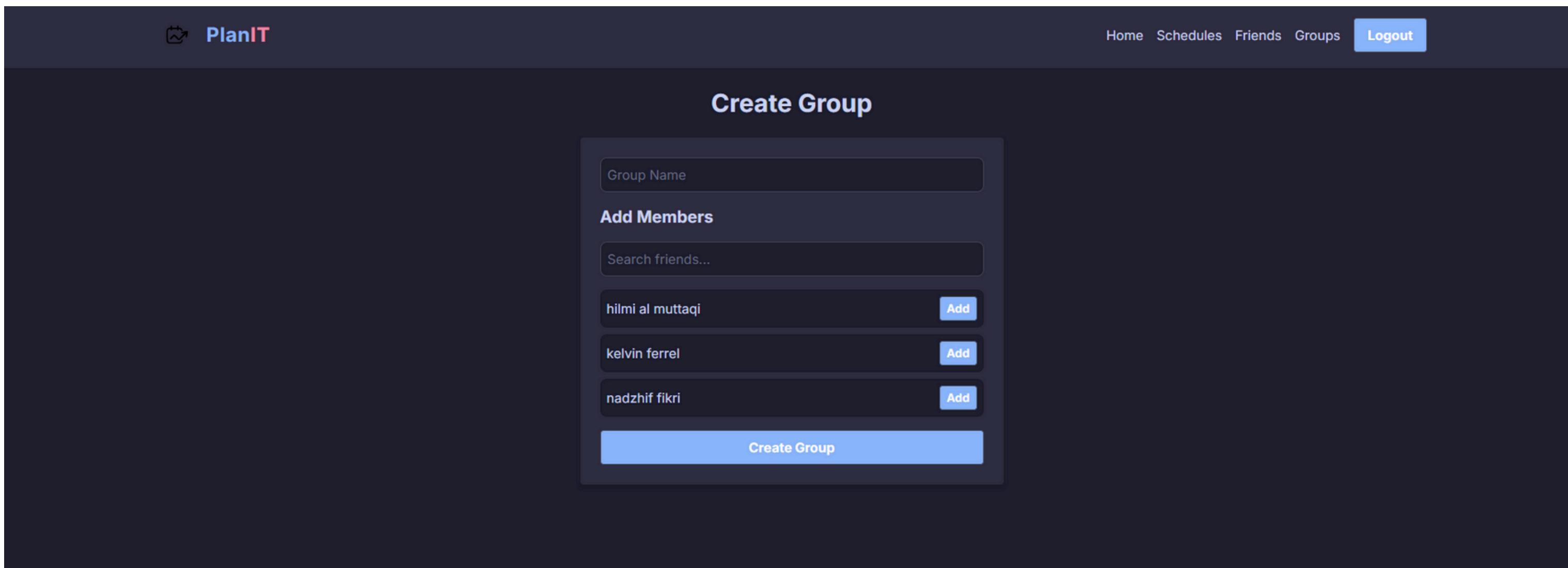
About The
User Interface

The screenshot displays the 'Groups' page of the Plan-It application. At the top, there is a dark header bar with the 'PlanIT' logo on the left and navigation links for 'Home', 'Schedules', 'Friends', 'Groups', and 'Logout' on the right. Below the header, the word 'Groups' is centered in a large white font. A light blue horizontal bar contains the 'Create Group' button. The main content area is titled 'Your Groups' and lists two groups: 'tes' and 'halo'. Under the 'tes' group, there is a section titled 'Group: tes' with a 'Delete Group' button. Below this, the 'Members' section lists four users: 'dhafin hamizan setiawan', 'nadzhif fikri', 'hilmi al muttaqi', and 'kelvin ferrel'. The 'Group Schedules' section shows three scheduled events: 'tes' (from 5/19/2025, 10:00:00 AM to 5/19/2025, 1:00:00 PM), 'asda' (from 5/19/2025, 2:00:00 PM to 5/19/2025, 3:00:00 PM), and 'Meeting with Team' (Weekly team meeting from 5/19/2025, 7:00:00 PM to 5/19/2025, 8:00:00 PM).

UI PREVIEW

Plan-It - Create Groups Page

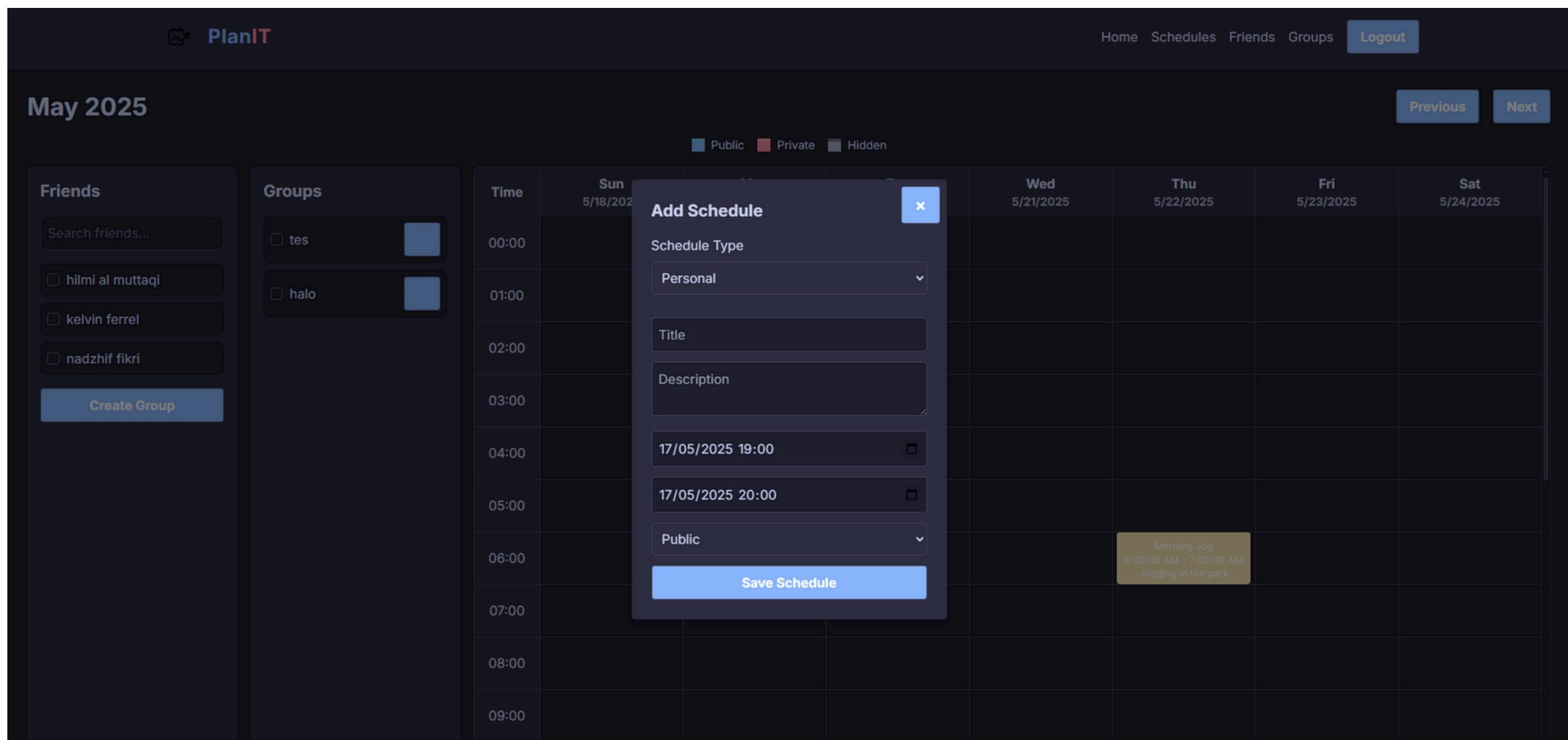
About The
User Interface



UI PREVIEW

Plan-It - Add Schedule Page

About The
User Interface



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Q&A SESSION

PLAN-IT

› Next Slide

Kelompok 13.



THANK YOU

› End Slide