# **Quality Assurance**

02/21/2024

# **Agenda**

Cartable

History

#### **Forms**

Permit

Checklist

### Settings

Users

Add Discipline

Projects

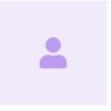
# **Roles**



Admin



Project Manager



Contractor



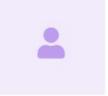
Head of Workshop



Mapping Unit Sup.



HSE Sup.



Related executive supervisor



Head of Building and Fishing/Struct ure Unit

## Context



Why are we here?

To Make a Process for tracking every steps of Project Completion.



what have we been doing?

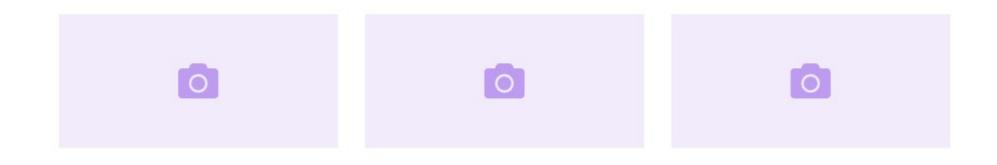
The static
Administrative
bureaucracy for
completion of Permit
and Checklists
processes of Projects



What's the overall strategy?

Having a Cartable of Forms to checkup any moments.

# R&D

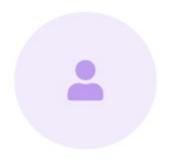


**Main Concepts** 

UI ( Front ) Infrastructure Models

Core ( Back-end )

# **Team Leads**



Mr. Abdi

Role

Provide leading of the information



Mr. Sadeghnia

Role

Provide all systematic information based on Flows

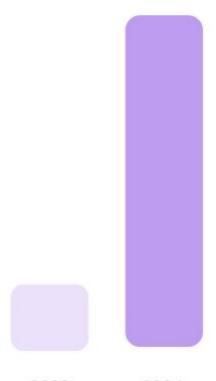


Mr. Karimi

Role

# **Data Infrastructure**

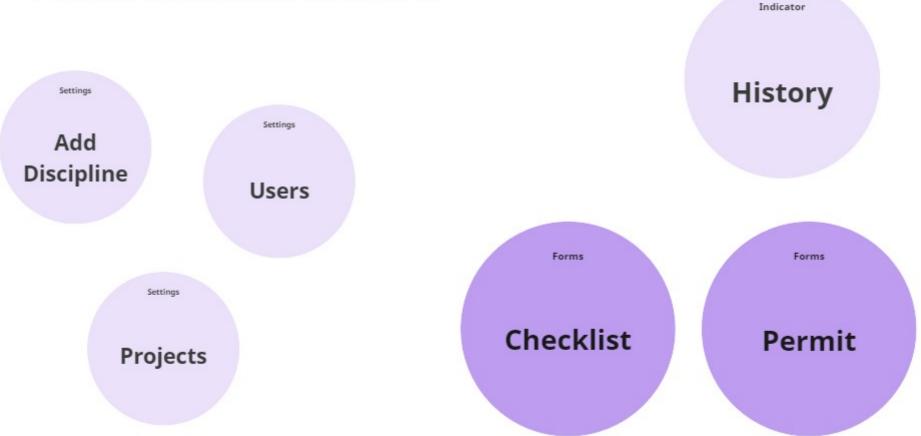
Our Model for completing this place is about BFF, Back for Front. we contract a front model data for back (Domain).



2023

2024

# **Data Infrastructure**



# **User Indicator**

**Case Number** 

Group (Discipline)

**Demand Title** 

Status (Flow)

Date ( of action )

related to the checklist

Firstname Lastname Age, Persona title of the permit or checklist groups of discipline

it is a validated date for the current actions of the permit or checklist



## **Forms**

all the main forms like **Permit** and **Checklist** defined here.

- Permit
- Checklist



تنظیمات / **کاربران** 

# **Users**



User NO.

number for user

Job Title

title of the current job for that person

Username

user's username

Company

the company which user works in it

Phone

user phone number

Description

about everything user wants to add in the user profile **Pasword** 

user password

**Position** 

job position

# Adding Disc.

Provides a brief about Disciplines of the Projects which defines on the projects in every case.

50% improvement

1 main elements 2

CRUD

نام دیسیپلین ∗ مثال: قالب بندی سقف دال و بغل تیر

گروه دیسیپلین 🔹

یک گزینه را انتخاب بفرمایید

ئە دىسىپلىن 🔹

مثال: ۱۵۰۰۳۳۳

اضافه کردن چک لیست

شرح عملیات معیار بررسی روش / ابزار کنترل مقدار حداقل بررسی (درصد) ملاحظات رواداری

+ اضافه کردن چک لیست

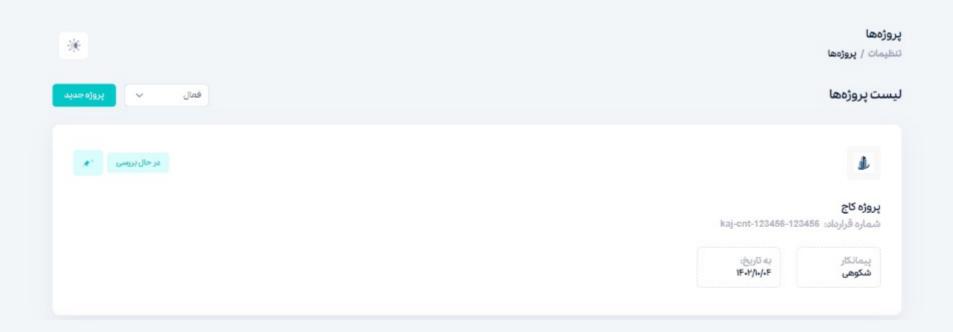
ذخيره تغييرات

ستن

# **Projects**

Provides a brief about projects of the Mika Group in the main system of cases.

50% improvement



# Questions?

# Demo

Hyperlink this text or the image



# Questions & Feedback

Settings

# Add Discipline

Settings

**Users** 

Settings

**Projects** 

**Indicator** 

# History

**Forms** Checklist

**Forms** 

**Permit** 

# **Permit**

#### Provides permit for the cases of the system

50% developed

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ها / پرمیت				~
Park in the		انتخاب دیسبیلین		· ·
انتخاب پروژه		انتخاب دیسیپلین		
نام پیمانکار	شماره قرارداد	شماره چک لیست		
شرح عمليات	نام اکیپ اجرایی	محور	تاريخ	
طبقه	تراز	(9)	بلوگ	
پیشبینی مدت زمان اجرا		مدت اعتبار پرمیت		
1F.W/.1/YY		1F.W/.VYY		9

شروع فرآيند پرميت



چک لیست م

فرم ها / چک لیست

چک لیست آرماتور بندی ستون و دیوار برشی

 $\sim$ 

کنترل میلگردهای اصلی (توع, سایز, طول, خم, فواصل و تعداد)

نظافت میلگرد برای عملیات بتن ریزی

# **Questions?**

# **User Indicator**

### Users ( CRUD )

users of the system will add by this module

#### Add Discipline ( <u>CRUD</u> )

by this module we add Disc. to the system

## Projects ( <u>CRUD</u> )

define and edit new projects

