TRU**NK**

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TRU**NK** website

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OVERVIEW

With the significant increase in unemployment rates in Jordan, we need solutions to reduce these rates and integrate traditional methods with technology so that the general public people can deal with it. Citizens can save time and effort from the hassle of searching to find a good craftsman who does the job well. The website of "Trunk" will be a platform for craftsmen of all kinds.
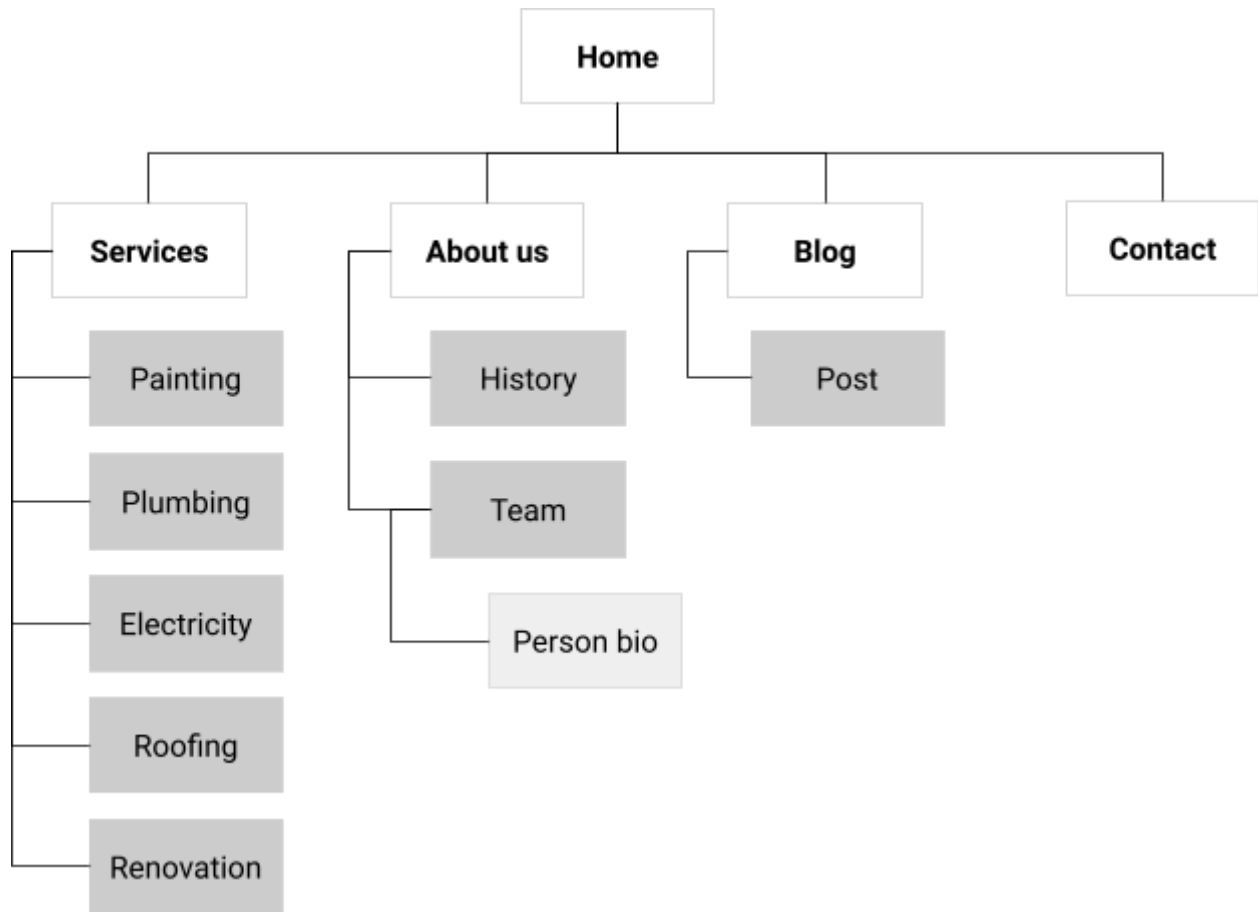
PROJECT TEAM

- Suheib Alabed - Full-Stack Developer - suhib.alabed@gmail.com

GOALS

Hiring the largest number of people and reducing unemployment rates in Jordan, while at the same time reduce the time and effort of citizens to reach the best craftsmen in an easy way

SITE MAP

```
                          ┌──────────┐
                          │   Home   │
                          └────┬─────┘
        ┌──────────────────────┼──────────────────────┐
   ┌─────────┐          ┌──────────┐          ┌────────┐          ┌─────────┐
   │ Services│          │ About us │          │  Blog  │          │ Contact │
   └────┬────┘          └────┬─────┘          └───┬────┘          └─────────┘
        │                    │                    │
    ┌───────┐            ┌─────────┐          ┌───────┐
    │Painting│           │ History │          │ Post  │
    └───────┘            └─────────┘          └───────┘
    ┌────────┐           ┌─────────┐
    │Plumbing│           │  Team   │
    └────────┘           └─────────┘
    ┌─────────┐          ┌────────────┐
    │Electricity│        │ Person bio │
    └─────────┘          └────────────┘
    ┌────────┐
    │Roofing │
    └────────┘
    ┌──────────┐
    │Renovation│
    └──────────┘
```
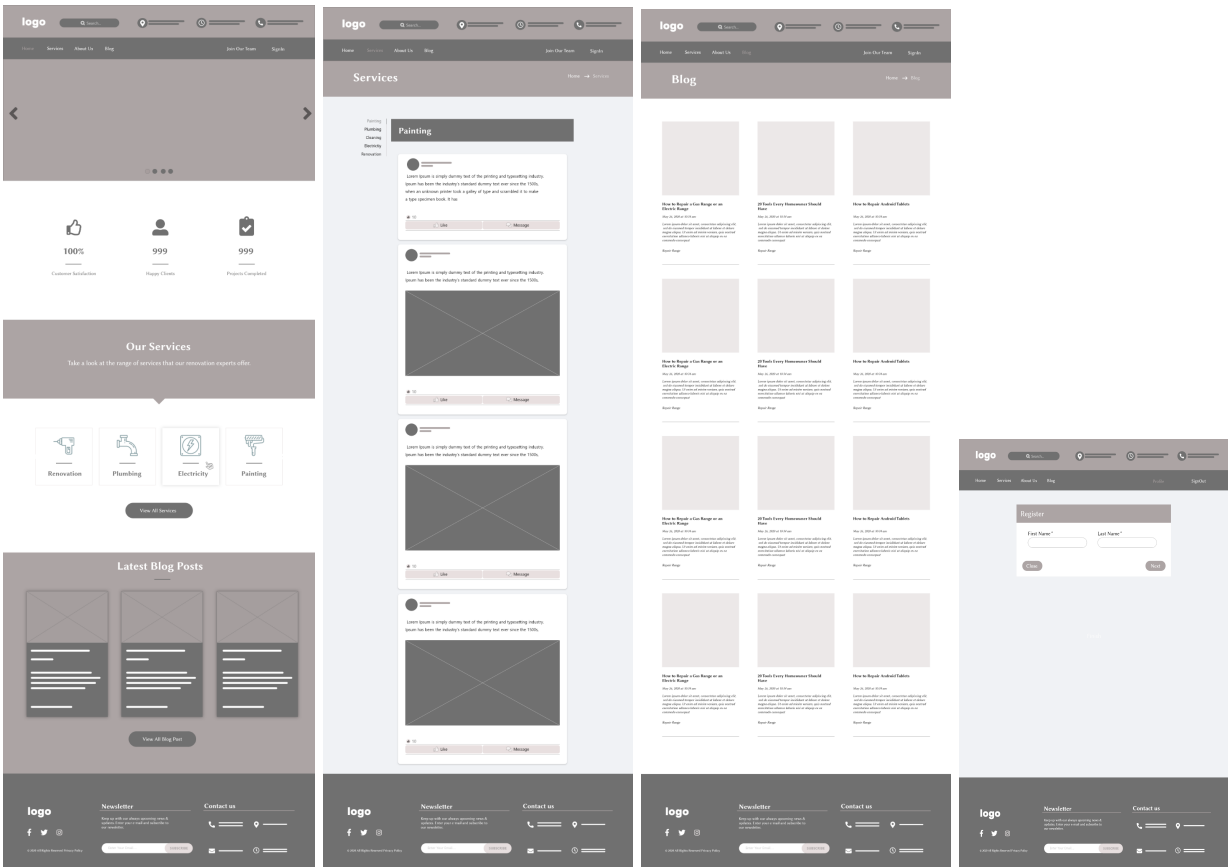
CONTENT TYPE

- POSTS
- SERVICES
- BOLG
- CRAFTSMAN
- TESTIMONIALS
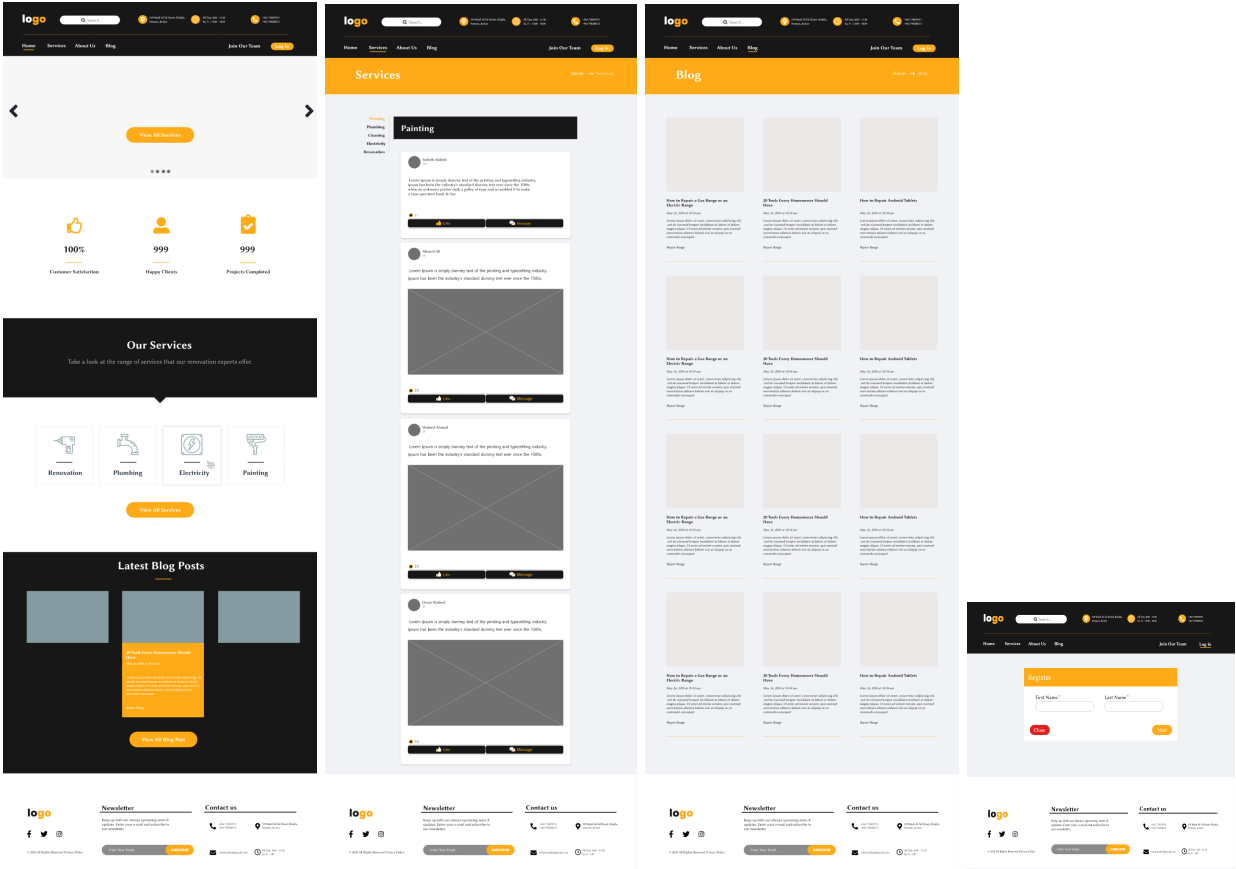- PEOPLE

CONTENT TYPE DATA

- FIRST NAME
- LAST NAME
- EMAIL ADDRESS
- PHONE NUMBER
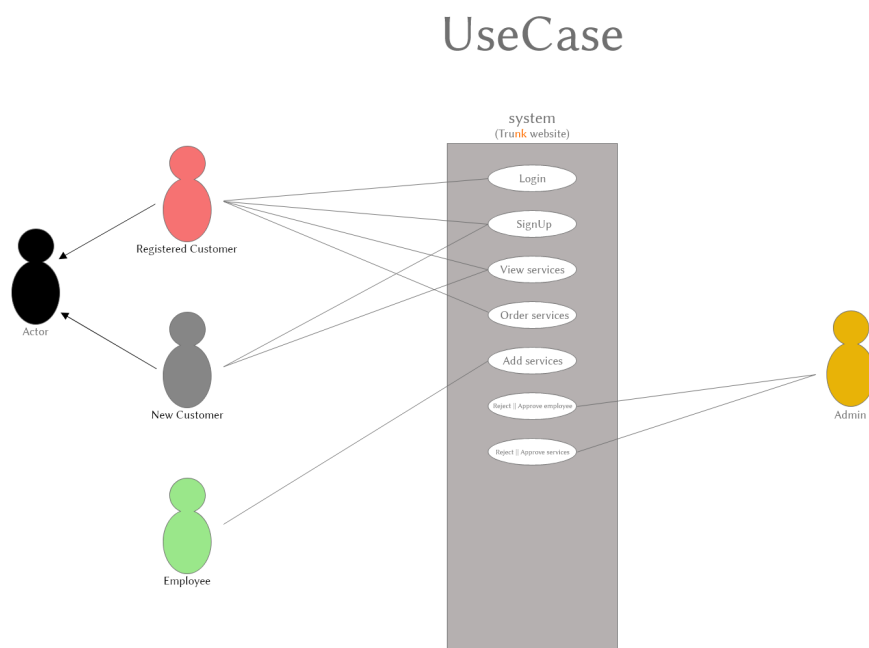- LOCATION

DESIGN

1. **Wireframe**

2. Mockup

The Use Case Modal

1- System Use Case Diagram.

UseCase

system
(Trunk website)

Registered Customer

Actor

New Customer

Employee

Login

SignUp

View services

Order services

Add services

Reject || Approve employee

Reject || Approve services

Admin

2- Use Case Descriptions (for selected cases).

Register User

Use Case Name	Register User
Summary	In order to get personalized or restricted information, place orders or do other specialized transactions a new user must register a firstName, lastName,mobile number, email, location, and password.
Basic Flow	1. The use case starts when a user indicates that he wants to register. 2. The system requests a firstName, lastName, mobile number, email and password. 3. The user enters a firstName and lastName in first popup, in second popup enter mobile number, third popup enter email address, fourth popup enter location, fifth and last popup enter password 4. The system checks that the email does not duplicate any existing registered email. 5. The system requests a firstName(*),lastName(*),phone(*),email(*),location(*). Items marked by (*) are required. 6. The user enters the information. 7. The system starts a login session
Alternative Flows	● Step4: If the email duplicates an existing email and mobile number length more than 10 numbers displays a message and the use case goes back to step 2. ● Step5: If the user does not enter a required field, a message is displayed and the use case repeats Step4

Login User

Use Case Name	Login User
Summary	In order to get personalized or restricted information, place orders or do other specialized transactions a user must login so that that the system can determine his access level
Basic Flow	1. The use case starts when a user indicates that he wants to login. 2. The system requests the firstName, lastName, email, mobile, location and password 3. The user enters his firstName, lastName, email, password, location and password. 4. The system verifies the data against all registered users.
Alternative Flows	● If data is invalid, the use case goes back to step2.

Security

● The system shall provide password protected access to web pages that are to be viewed only by employees.

● Transaction data must be transmitted in encrypted form.

Technologies

1- HTML
2- CSS
3- Bootstrap
4- Php
5- Laravel
6- JQuery