

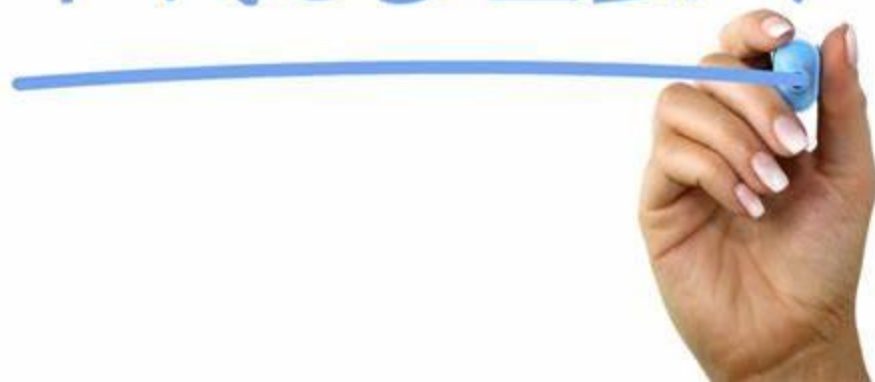


Journey Website

Done By Anas Melhem



PROBLEM



The problem was to reduce the waiting time in the bus station, so that the passenger would wait for a long time until the bus launch up. As a result i and many of students suffered from this problem during my studies at Tafila Technical University .



- The idea is produced as the result of the public transport usage.
- The solution is implementation of the skills used during the training period with Coding Academy by Orange .
- The solution is using the knowledge and experience to get out of this product .



PROJECT SCOPE

- A web application that works as a third party, connects the partners to the users. The application is simple to use and requires only the email and phone number to simplify the communication process, as well as the signup process.
- It allows the users to search about their journey that includes details about the starting, ending point and the date. Partners are required to insert the journey and all the details such as starting, ending point, driver name, arrival time. This breakdown simplifies the search process for users, browsing the website, looking for journeys in specific departments, making it easier for them to find the desired journey.
- Implementing a new concept in terms of being the 'middleman' as it offers to bid.
- A website shall be provided as an administrative dashboard to control and monitor the booking process, manage booking, users and partners.



The Challenges

- Building a full site from A to Z without a team consider as a challenge.
- You should be familiar with all the technical and practical sections of the project ,and that's where the weaknesses appear.
- The problems of time coordination between training, reviews, continuous construction of the project,tasks were one of the challenges.
- Some of the technical problems i have to ask for help from colleagues.

Technology used in the project

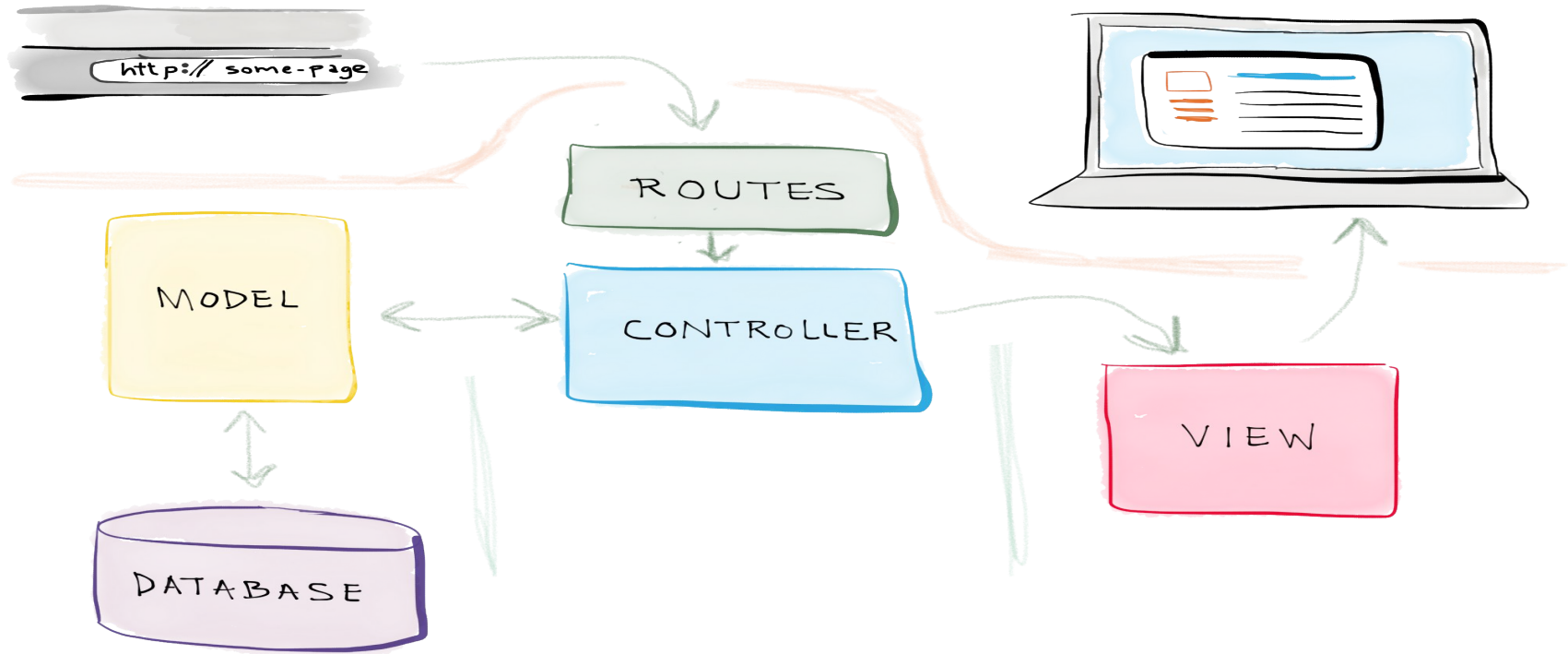


why laravel as a framework

Laravel is one of the most popular PHP framework used across the globe to build web application ranging from small to big projects. Laravel is the choice of professional developers because of its performance, features, and scalability.

Laravel is so easy to customize that you can create your own project structure which meets the demand of your web application. With Laravel's beautiful and elegant syntax, you can write code which is self-explanatory and expressive.

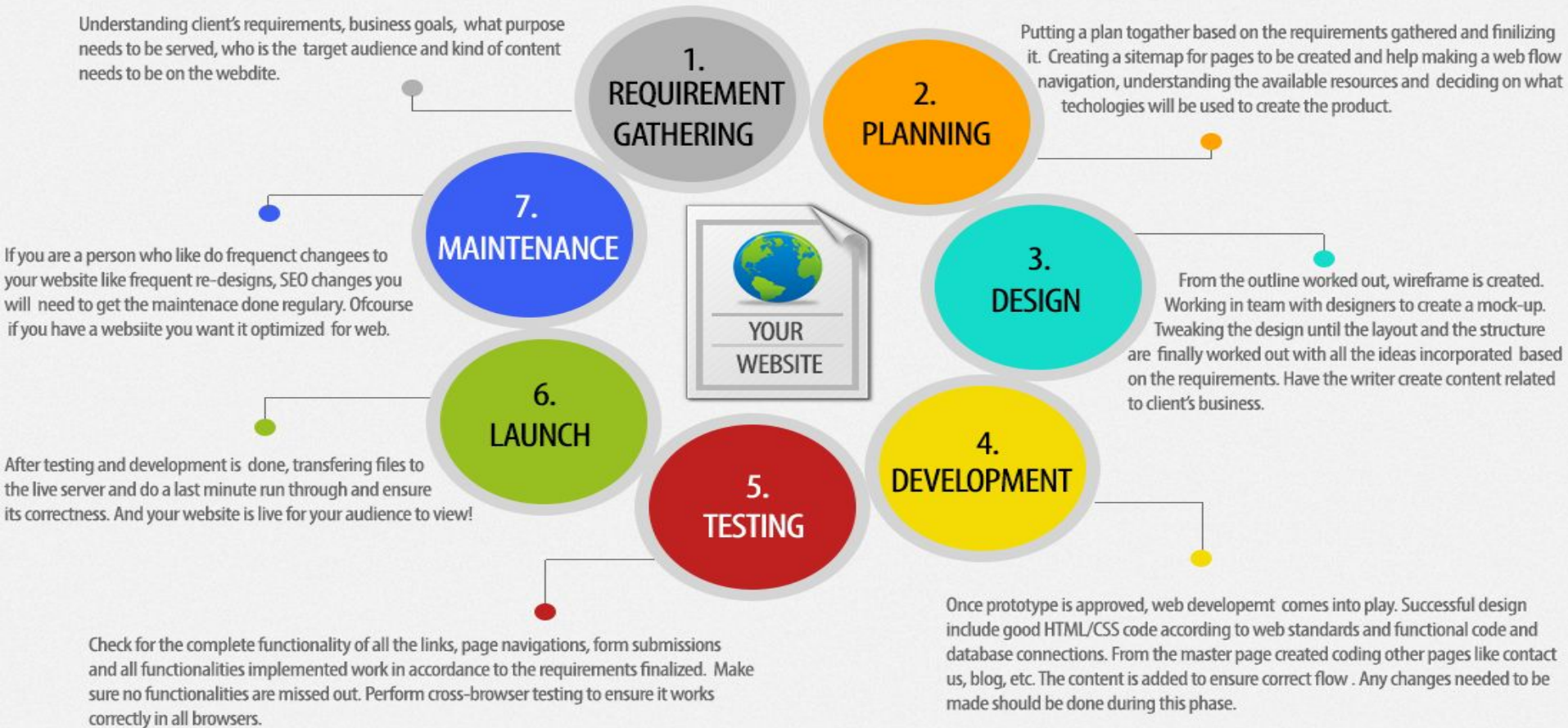
Laravel follows **MVC** (Model View Controller) structure which makes it easy to learn and rapidly prototype the web applications. Laravel takes the pain out of web application development by providing built-in features like authentication, mail, routing, sessions, and the list goes on.



Design journey



WEBSITE DESIGN PROCESS



business model

adv/dis adv

problem

to develop

in future

live demo

WIREFRAME & MOCKUP

[ملفاتي - Google Drive](#)

DATABASE SCHEMA

master_project partners	
id	: bigint(20) unsigned
partner_email	: varchar(191)
partner_password	: varchar(191)
deleted_at	: timestamp
created_at	: timestamp
updated_at	: timestamp

master_project bookings	
id	: bigint(20) unsigned
visitor_id	: int(10) unsigned
partner_id	: int(10) unsigned
booking_name	: varchar(191)
booking_email	: varchar(191)
booking_mobile	: varchar(191)
booking_passenger	: varchar(191)
deleted_at	: timestamp
created_at	: timestamp
updated_at	: timestamp

master_project users	
id	: bigint(20) unsigned
name	: varchar(191)
usertype	: varchar(191)
email	: varchar(191)
email_verified_at	: timestamp
password	: varchar(191)
deleted_at	: timestamp
remember_token	: varchar(100)
created_at	: timestamp
updated_at	: timestamp

master_project contacts	
id	: bigint(20) unsigned
contact_fname	: varchar(191)
contact_lname	: varchar(191)
contact_email	: varchar(191)
contact_subject	: varchar(191)
contact_message	: text
deleted_at	: timestamp
created_at	: timestamp
updated_at	: timestamp

master_project journys	
id	: bigint(20) unsigned
partner_id	: int(10) unsigned
booking_id	: int(10) unsigned
visitor_id	: int(10) unsigned
from	: varchar(191)
to	: varchar(191)
date	: varchar(191)
break	: varchar(191)
arrival_time	: varchar(191)
driver_name	: varchar(191)
price	: double
deleted_at	: timestamp
created_at	: timestamp
updated_at	: timestamp

master_project visitors	
id	: bigint(20) unsigned
login_name	: varchar(191)
login_email	: varchar(191)
login_password	: varchar(191)
deleted_at	: timestamp
created_at	: timestamp
updated_at	: timestamp

