
DOCUMENTATION

By

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ACKNOWLEDGMENT

We are really grateful because we managed to complete our E-project within the time given by our teacher **Sir Asad**. This assignment cannot be completed without the effort and co-operation from our Teacher.

We also sincerely thank our teacher **Sir Asad** for the guidance and encouragement in finishing this project and also for teaching us in this course.

Last but not the least, we would like to express our gratitude to our friends and respondents for the support and willingness directly or indirectly to spend some times with us to fill in the questionnaires.

CONTENT

I.	Introduction-----	5
II.	Objectives of the Project-----	7
III.	Topic of our Project-----	8
IV.	Hardware/Software Requirements-----	9
V.	Work Analysis-----	10
VI.	Design -----	11
VII.	Homepage -----	12
	i. Header -----	15
	ii. Navigation Bar -----	17
	iii. Slider -----	18
	iv. Footer -----	25
VIII.	Contact Us -----	26
IX.	Faculty -----	31
X.	About Us -----	36

I. Introduction

The thirst for learning, upgrading technical skills and applying the concepts in real life environment at a fast pace is what the industry demands from IT professionals today. However busy work schedules, far-flung locations, unavailability of convenient time-slots pose as major barriers when it comes to applying the concepts into realism. And hence the need to look out for alternative means of implementation in the form of ladder approach.

The above truly pose as constraints especially for our students too! With their busy schedules, it is indeed difficult for our students to keep up with the genuine and constant need for integrated application which can be seen live especially so in the field of IT education where technology can change on the spur of a moment. *Well, technology does come to our rescue at such times!!*

Keeping the above in mind and in tune with our constant endeavour to use Technology in our training model, we at Aptech have thought of revolutionizing the way our students learn and implement the concepts using tools themselves by providing a *live and synchronous eProject learning environment!*

So what is this EProject?

EProject is a step-by-step learning environment that closely simulates the classroom and Lab based learning environment into actual implementation. It is a project implementation at your fingertips!! An electronic, live juncture on the machine that allows you to

- Practice step by step i.e. ladder approach.
- Build a larger more robust application.
- Usage of certain utilities in applications designed by user.
- Single program to unified code leading to a complete application.
- Learn implementation of concepts in a phased manner.
- Enhance skills and add value.
- Work on real life projects.
- Give a real life scenario and help to create applications more complicated and useful.
- Mentoring through email support.

The students at the centre are expected to complete this eProject and send complete project along with the documentation to eprojects@aptechfze.ae

Looking forward to a positive response from your end!!

II. Objectives of the project

The Objective of this program is to give a sample project to work on real life projects. These applications help you build a larger more robust application.

The objective is not to teach you JavaScript/Dreamweaver but to provide you with a real life scenario and help you create basic applications using the tools.

You can revise the chapters before you start with the project.

This project is meant for students who have completed the module of **visual studio**. These programs should be done in the Lab sessions with assistance of the faculty if required.

It is very essential that a student has a clear understanding of the subject. Students should go through the project and solve the assignments as per requirements given.

Kindly get back @ eprojects@aptechfze.ae in case of any doubts regarding the application or its objectives.

III. Topic of Our Project

Problem Statement

TOYO Toys is selling various types of Toys. Company has a huge collection of Toys For different segments of kids. The company advertises by distributing the Pamphlets, advertising on television and so on. Due to rapid development in internet Field, the company decides to launch a website where people will get all the Information about the various products available with them easily.

Requirement Specification:

The Web site is to be created based on the following requirements.

- 1) Home Page should contain logo of the site with proper sections and details of Toys with suitable images.
- 2) The site should display a menu which will contain the options for brief Introduction about the various toy products available, location of the shop and Any other information if required.
- 3) The information should be categorized according to the brand names of the Products like if a User wants to see only "MATTEL" products or any other Company's products then he/she can click on a Link/button/menu etc. and can See only that Brand products.
- 4) Another category option for Age Group of kids should be created and Accordingly the toys should be listed.
- 5) When a user selects any particular brand, a list of products for that brand will Be displayed
- 6) A brief summary of features of individual products should be displayed on the Web Page along with the product but detailed Features should be stored in Individual Word documents which can be downloaded or viewed by the User Who wishes to see the same?

7) The user should also be able to compare the various products of different as well as similar brands.

8) There should be a "Contact Us" page which will have the Address of the Company which is as follows and the mail address which when clicked will

Invoke the local mail client from where they can send an email.™

IV. Hardware/ Software Requirements






Hardware

- A minimum computer system that will help you access all the tools in the courses is a Pentium 166 or better
- 64 Megabytes of RAM or better

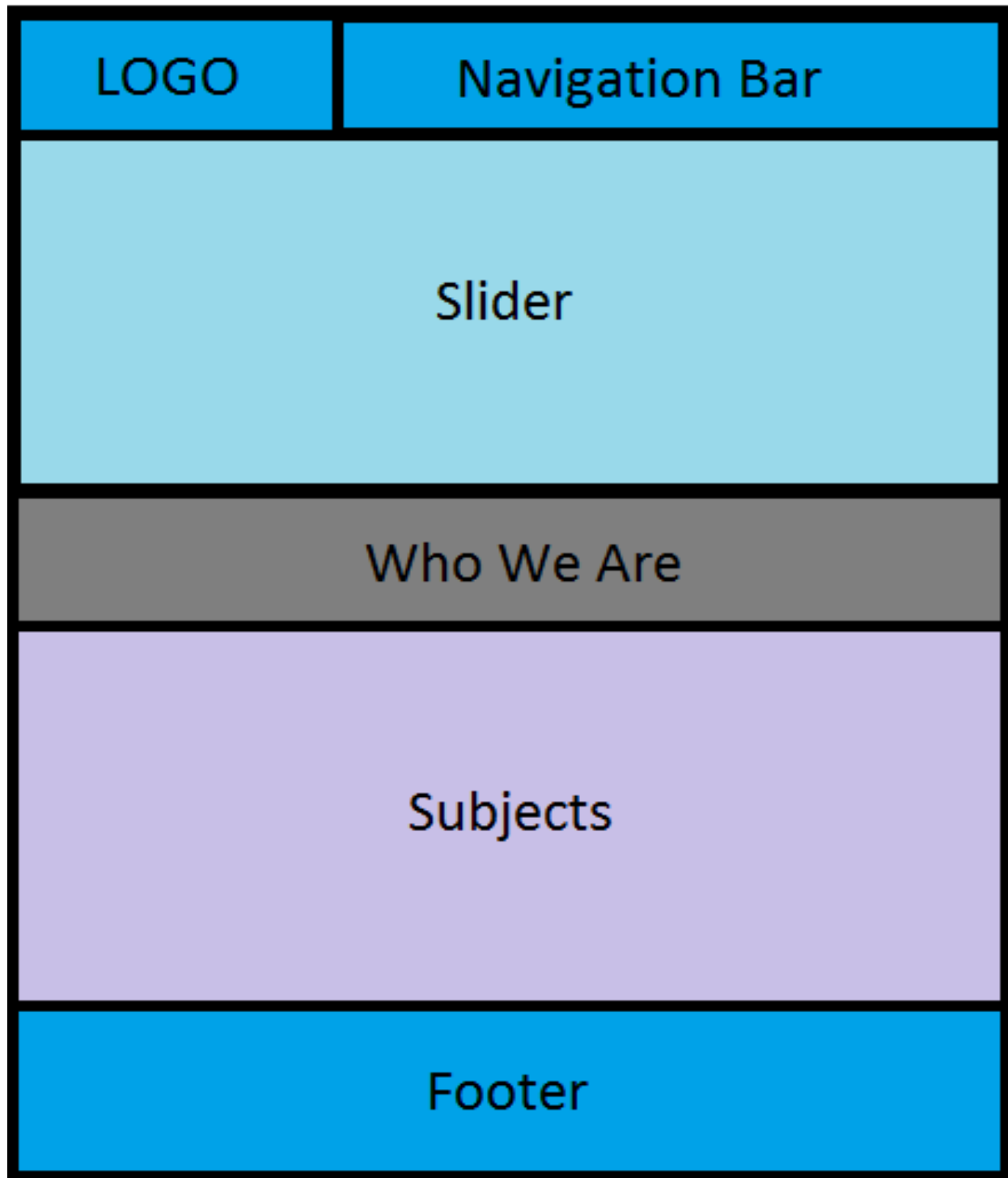
Software

- Visual studio code

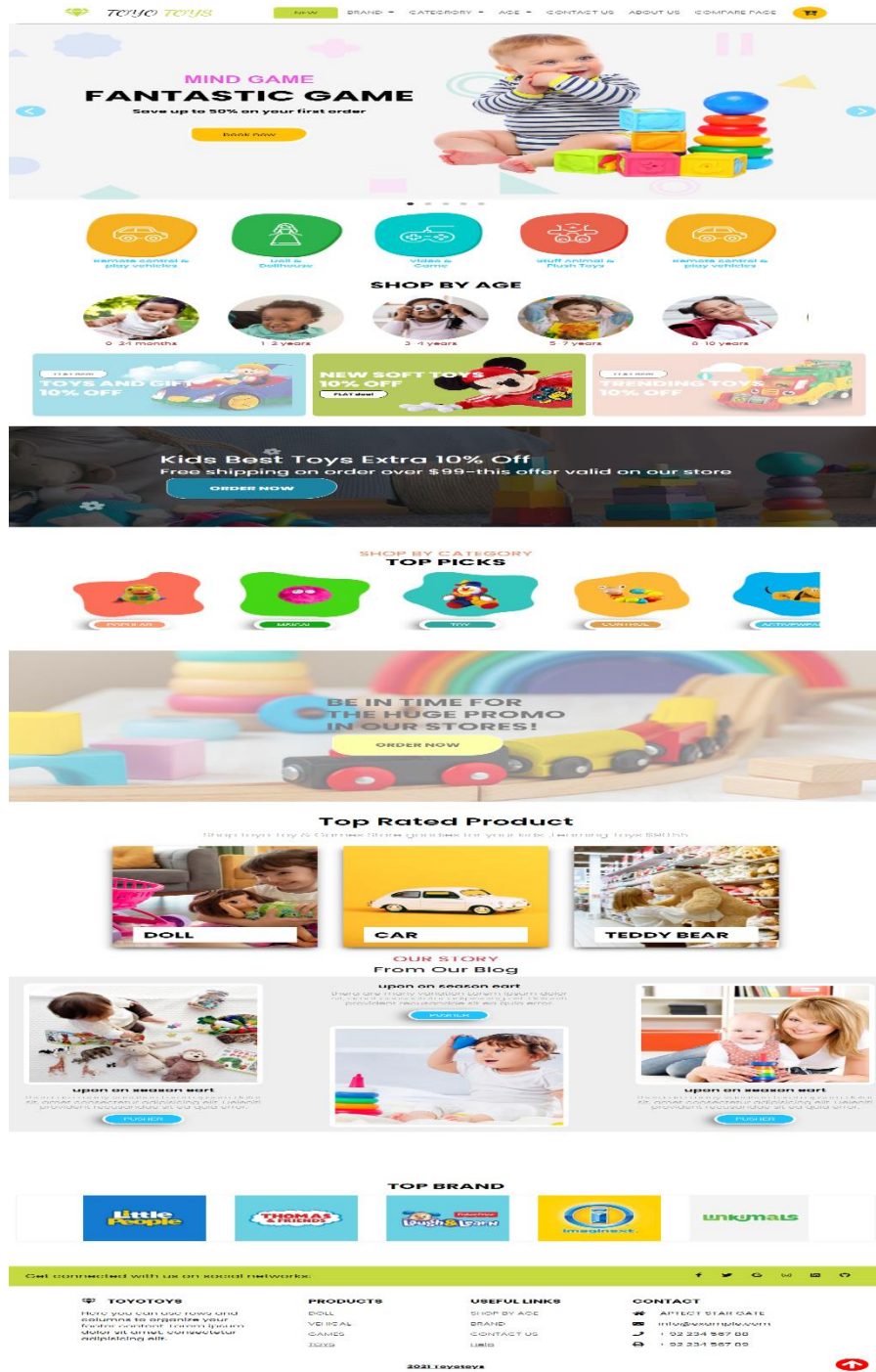
v. WORK ANALYSIS

Task	Rao Adil, Kinza Raza
Analysis	
Design	
Coding	
Testing	
Documentation	

VI. DESIGN



VII. Home page



HTML

```
<!DOCTYPE html>
<html lang="en">

<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <meta http-equiv="X-UA-Compatible" content="ie=edge">
  <meta name="Description" content="Enter your description here" />
  <link rel="icon" type="image/png" sizes="16x16" href="/Favicon-16x16.png">
  <link rel="shortcut icon" href="favicon.ico" />
  <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/4.6.0/css/bootstrap.min.css">
  <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/5.15.4/css/all.min.css">
  <!-- bootstrap -->
  <!-- CSS only -->
  <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.1.1/dist/css/bootstrap.min.css" rel="stylesheet"
    integrity="sha384-F3w7mX95PdgyTmZWMECANGseQB83DfGTowi0iMjiWaeVhAn4FJkqJByhZMI3AhiU" crossorigin="anonymous">
  <!-- fliccky -->
  <link rel="stylesheet" href="https://unpkg.com/flickity@2/dist/flickity.min.css">
  <!-- bootstrap4brandslider -->
  <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/OwlCarousel2/2.3.4/assets/owl.theme.default.css">
  <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/OwlCarousel2/2.3.4/assets/owl.carousel.min.css">
  <link href="https://unpkg.com/aos@2.3.1/dist/aos.css" rel="stylesheet">
  <link rel="stylesheet" href="css/style.css">
</head>
<title>Toyo toys fixed-top scrolling-navbar</title>
</head>

<body>
  <i id="topscroll" class="fas fa-arrow-circle-up"></i>

  <section class="header" id="header">

    <nav class="navbar navbar-expand-lg navbar-dark bg-dark fixed-top scrolling-navbar">
      <div class="container header">
        <div class="logo">
          <a href="index.html"> <i class="fas fa-gem me-3"></i>
            TOYO <span>TOYS</span></a>
        </div>
        <button class="navbar-toggler" type="button" data-toggle="collapse" data-target="#navbarSupportedContent"
          aria-controls="navbarSupportedContent" aria-expanded="false" aria-label="Toggle navigation">
          <span class="navbar-toggler-icon"></span>
        </button>

        <div class="collapse navbar-collapse" id="navbarSupportedContent">
          <ul class="navbar-nav ml-auto">
            <li class="nav-item active">
```

CSS

```
104 ▼ {
105     height:150px;
106     width:60%;
107     float: left;
108     border-bottom: 8px #FFFFFF ridge;
109 }
110
111 .navbar
112 ▼ {
113     height:100%;
114     width:60%;
115     float: left;
116 }
117
118 .navbar ul , .navbar1 ul
119 ▼ {
120     list-style-type:none;
121     padding:0px;
122     text-align:center;
123     margin-top: 55px;
124     margin-left: 75px;
125 }
126
127 .navbar ul li , .navbar1 ul li
128 ▼ {
129     float:left;
130     padding: 10px 5px 3px;
131     margin-left: 3px;
132 }
133
134 .navbar ul li a , .navbar1 ul li a
135 ▼ {
```

Header

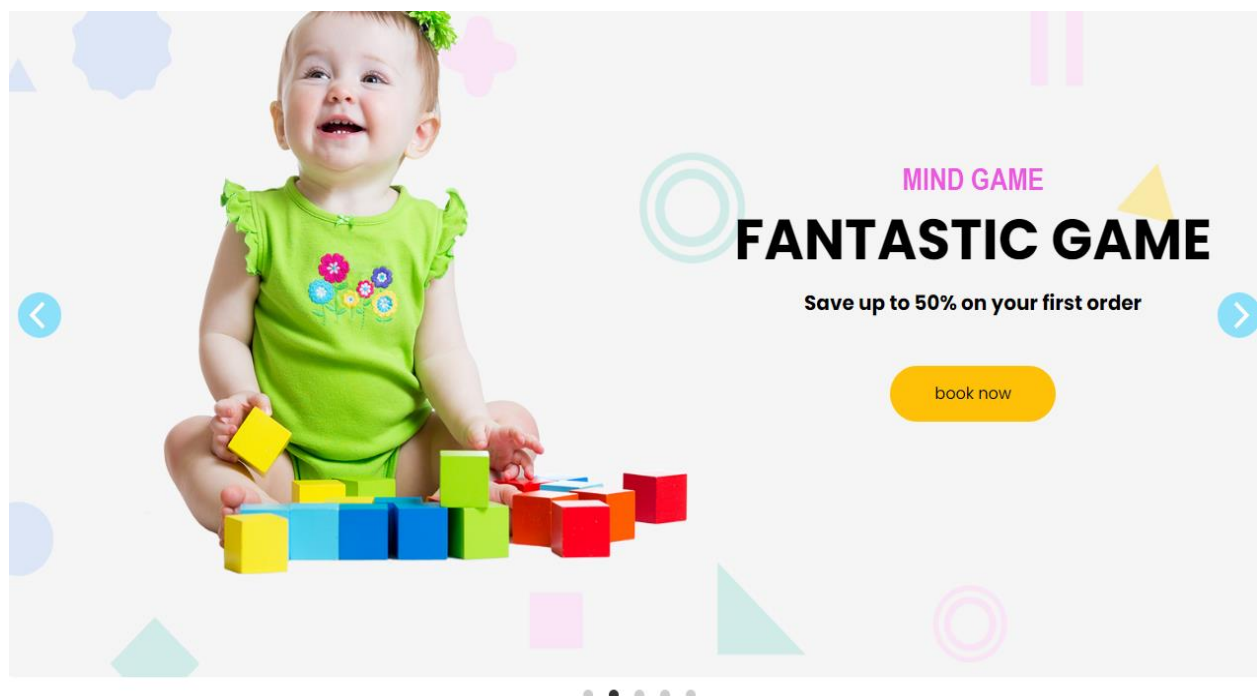


NEW

BRAND ▾ CATEGORY ▾ AGE ▾ CONTACT US ABOUT US COMPARE PAGE

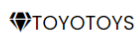


slider



Footer

Get connected with us on social networks:



Here you can use rows and columns to organize your footer content. Lorem ipsum dolor sit amet, consectetur adipiscing elit.

PRODUCTS

DOLL
VEHICAL
GAMES
TOYS

USEFUL LINKS

SHOP BY AGE
BRAND
CONTACT US
Help

CONTACT

APTECT STAR GATE
 info@example.com
 + 92 234 567 88
 + 92 234 567 89

2021 Toyotoys

Html

```
61 ▼ <section class="footer">
62 <hr>
63 ▼ <section class="foot1">
64 <a href="#"></a>
65
66 <section class="footpara">
67 ▼ <p>
68 ▼ Excellent Coaching was established on April 15, 1983. Since then it is functioning zealously and marching
69 forward with its committed goal, that is, to educate our youth and make them worthy citizen of the country.
70 </p>
71 </section>
72
73 </section>
74
75 ▼ <section class="footabout">
76 <h4>About</h4><hr>
77 ▼ <ul>
78 <li><a href="About Us.html">About Us</a></li>
79 <li><a href="Contact.html">Contact Us</a></li>
80 <li><a href="Faculty.html">Faculty</a></li>
81 </ul>
82 </section>
83
84 ▼ <section class="footsub">
85 <h4>Subjects</h4><hr>
86 ▼ <ul>
87 <li><a href="Engineering.html">Engineering</a></li>
88 <li><a href="Commerce.html">Commerce</a></li>
89 <li><a href="Medical.html">Medical</a></li>
90 <li><a href="Computer Science.html">Computer Science</a></li>
91 <li><a href="English.html">English</a></li>
92 </ul>
93 </section>
94
95 </section>
```


Contact us

[NEW](#)[BRAND ▾](#)[CATEGORY ▾](#)[AGE ▾](#)[CONTACT US](#)[ABOUT US](#)[COMPARE PAGE](#)

Let's get in touch

Contact us with the following details, and fillup the form with the details.

pk,p,pak

contact@gmail.com.com

+92 989 989 9898

Connect with us :

Get connected with us on social networks:



TOYOTOYS

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PRODUCTS

DOLL
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USEFUL LINKS

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Faculty



About us

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REPLICAS FROM THE CUT.

Inspired by street art and graffiti, TYOTOYS are collectible art objects found in fine retail shops worldwide, including Colette, ICA Boston, Kidrobot, and MOCA LA. Founded in 2010, TYOTOYS offers platform art objects for designers and artists, as well as limited edition artist productions.

WHOLESALE

The TYOTOYS brand is only available to fine retailers and questionable operations. Contact us for wholesale price list.

Contact TYOTOYS

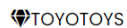


Phil Foss

Warehouse Manager

[Contact](#)

Get connected with us on social networks:



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THANK YOU
