

# MADHA INSTITUTE OF ENGINEERING AND TECHNOLOGY



## SMART FASHION RECOMMENDER APPLICATION

### A PROJECT REPORT

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for the course

HX8001 - Professional Readiness for Innovation, Employment and

Entrepreneurship

**ANNA UNIVERSITY: CHENNAI 600 025** 

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## **ANNA UNIVERSITY: CHENNAI 600 025**

#### BONAFIDE CERTIFICATE

Certified that this project report "SMART FASHION RECOMMEDER APPLICATION" is the Bonafide work of M.Rakesh(211219104009),T.Thirupathi (211219104014), M.Saravanan(211219106009) & P.Santhosh (211219106008) who carried out the project work under my supervision.

#### **ABSTRACT**

Fashion is perceived as a meaningful way of self-expressing that people use for different purposes. It seems to be an integral part of every person in modern societies, from everyday life to exceptional events and occasions. Fashionable products are highly demanded, and consequently, fashion is perceived as a desirable and profitable industry. Although this massive demand for fashion products provides an excellent opportunity for companies to invest in fashion-related sectors, it also faces different challenges in answering their customer needs.

In recent years, the textile and fashion industries have witnessed an enormous amount of growth in fast fashion. On e-commerce platforms, where numerous choices are available, an efficient recommendation system is required to sort, order, and efficiently convey relevant product content or information to users. Smart Fashion Recommender Application has attracted a huge amount of attention from fast fashion retailers as they provide a personalized shopping experience to consumers. Smart Fashion Recommender Application has been introduced to address these needs.

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#### 1. INTRODUCTION

#### 1.1 PROJECT OVERVIEW

The Fashion industry is one of the larger industries around the world. One of the things that have remained constant throughout human civilization is humans covering their bodies with a piece of cloth. Initially, this cloth was worn as protection from the harsh climates of those ages. Later on, as we humans learned to fend for ourselves from the unforgiving climates, the cloth started to serve a different purpose. Fashion these days showcases the individuality of the person. There are many things that can be said about a person based on their fashion sense.

#### 1.2 PURPOSE

There is currently no existing system that is capable of recommending clothes based on the occasion. Different occasions call for different clothing. Moreover, a lot of fashion is based on the color combinations of outfits. A person with no or little fashion sense will have a hard time to decide on clothes that leave a lasting impression. The proposed Fashion Recommendation System is intended to be used by individual users in order to store images of the clothes that they own in what is called a digital wardrobe and also to get recommendations by the system on what

clothes to wear for a given occasion. The main aim of the project is to recommend the most appropriate clothes for a given occasion based on the clothes existing in the user's wardrobe to relieve the user of the burden of making decisions about what clothing to wear. Such a system should be capable of helping someone who has no fashion sense to wear clothes that leave a good impression on others. The system should be such that it is easily accessible and easy to take advantage of the various features that it provides. One of the features should be the ability to store images that the user uploads into a wardrobe. A wardrobe is a very useful entity that the user can use to view and manage the images of clothes that they have uploaded. This feature can also be used by the recommendation algorithm to recommend the clothes. Another feature is the classification of the type and color of the clothing that is uploaded by the user. The system should be capable of handling the 4 basic clothing types: Shirt, T-Shirt, Pants and Shoes.

#### 2. LITERATURE SURVEY

Chatbot design, consumer trust and privacy: Chung, Ko, Joung, & Kim stated that since consumers might see chatbots with negative eyes if there are privacy concerns, consumer trust is another factor that can be explored further. Aspects such as transparent advice and problem-solving could be investigated in future research, addressing the role that design plays in this context and if other factors (e.g. social elements, cultural values, self- identity) influence consumer's trust on chatbots.

**Multi-user chatting**: Merrilees and Miller observed that traditional shopping with a companion influences the consumer experience. Alone consumers tend to be more price sensitive. Future studies may explore the way fashion consumers seek for advice from chatbots that could be experimented with by adjusting social factors (e.g. including a friend in the conversation), evaluating the impact of these factors on user acceptance levels.

**Design bots:** Colombi, Kim, & Wyatt suggested that fashion chatbots may be made to behave as a fashion designer, providing a platform to support co-creation of value. Conversational platforms can provide insights for brands to recognize consumer value, which means that future research in this area can also enhance the consumer experience.

#### Consumer autonomy and identity in chatbot consumer experience: Ameen, Hosany,

& Tarhini suggested that consumer autonomy is related to the perceived sense of control that consumers have over the interaction with chatbots and it can be attached to motivational factors. Future studies might address the role that consumer autonomy and identity play in consumer trust and acceptance, for example, by measuring chatbots design approaches that can trigger these states.

#### 2.1 EXISTING PROBLEM:

In existing system only simple web application and their rating has been implemented in existing system, An ecommerce product recommendation engine is a piece of technology that displays recommended products to shoppers throughout your store. It uses machine learning to get smarter and show increasingly relevant products to shoppers based on their interests and previous browsing behavior.

#### **REFERENCES:**

- GloablInfoResearch: Global Fast Fashion Apparel Market 2021 by Key Countries,
   Companies, Type and Application. GloablInfoResearch, HongKong, 2021.
- Hou, M., Wu, L., Chen, E., Li, Z., Zheng, V. W., & Liu, Q.:Explainable fashion recommendation: A semantic attribute region guided approach. In Proceedings of the 28th Twenty-Eighth International Joint Conference on Artificial Intelligence, 2019; pp. 4681-4688.
- 3. Hidayati, S. C., Hsu, C. C., Chang, Y. T., Hua, K. L., Fu, J., & Cheng, W. H.: What Dress Fits Me Best? Fashion Recommendation on the Clothing Style for Personal Body Shape. In Proceedings of the 26th ACM International Conference on Multimedia (MM '18). Association for Computing Machinery, New York, NY, USA, 2018; pp. 438-446.
- Wang, H., Wang, N., & Yeung, D. Y.: Collaborative Deep Learning for Recommender Systems. In Proceedings of the 21th CM SIGKDD International Conference on Knowledge Discovery and Data Mining, New York, 2015; pp. 1235- 1244.

 McAuley, J., Targett, C., Shi, Q., & Van Den Hengel, A.: Image-based Recommendations on Styles and Substitutes. In Proceedings of the 38th International ACM SIGIR Conference on Research and Development in Information Retrieval, 2015; pp. 43-52. 2015.

#### 2.2 PROBLEM STATEMENT DEFINITION

The personal information collected by recommenders raises the risk of unwanted exposure of that information. Also, malicious users can bias or sabotage the recommendations that are provided to other users. In recent years, the textile and fashion industries have witnessed an enormous amount of growth in fast fashion. On e-commerce platforms, where numerous choices are available, an efficient recommendation system is required to sort, order, and efficiently convey relevant product content or information to users.

- > The problem of the work is to design static web applications deployments with customer deployment
- > Lack of interaction between application and user
- > User need to navigate across multiple pages to choose right product
- > Confusion in choosing product
- > Lack of sales
- > Complex User Interface.

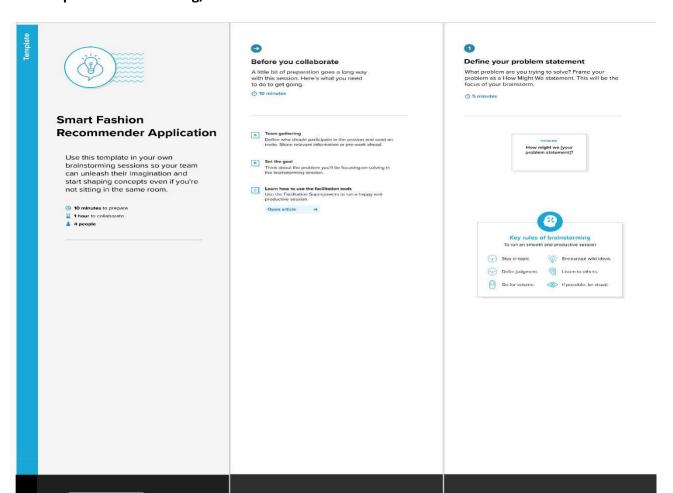
#### **Brainstorm & Idea Prioritization Template:**

Brainstorming provides a free and open environment that encourages everyone within a team to participate in the creative thinking process that leads to problem solving. Prioritizing volume over value, out-of-the-box ideas are welcome and built upon, and all participants are encouraged to collaborate, helping each other develop a rich amount of creative solutions.

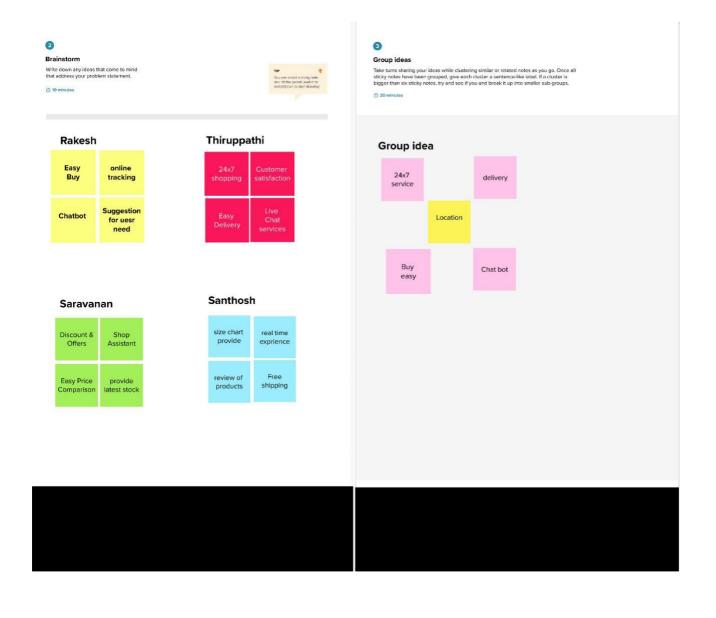
Use this template in your own brainstorming sessions so your team can unleash their imagination and start shaping concepts even if you're not sitting in the same room.

Reference: <a href="https://www.mural.co/templates/empathy-map-canvas">https://www.mural.co/templates/empathy-map-canvas</a>

Step-1: Team Gathering, Collaboration and Select the Problem Statement



Step-2: Brainstorm, Idea Listing and Grouping



#### Step-3: Idea Prioritization

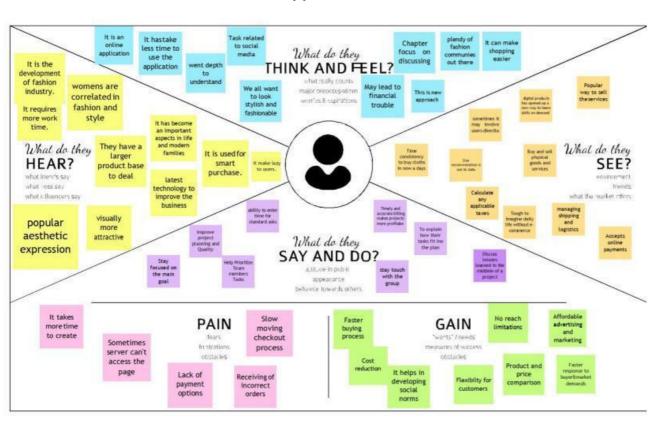


Empathy Map Canvas:
An empathy map is a simple, easy-to-digest visual that captures knowledge about a user's behaviours and attitudes.
It is a useful tool to helps teams better understand their users.

Creating an effective solution requires understanding the true problem and the person who is experiencing it. The exercise of creating the map helps participants consider things from the user's perspective along with his or her goals and challenges.

#### **Empathy Map:**

## **Smart Fashion Recommender Application**



## LITERATURE SURVEY

S.NO	TITLE	AUTHORS AND	TECHNIQUES	PROBLEM
		YEARS		DESCRIPTIO
1	Deep convolutional	Gkelios, S.,	machine learning,	This study describes a
	features for image	Sophokleous, A.,	social network mining	method for shaping
	retrieval	Plakias, S.,	and recommendation	image retrieval features
		Boutalis,	systems addressing	using the most recentpre-
		Y., &	open problems in	trained CNN
		Chatzichristofis,	fashion domain	architectures, which were
		S.		initially suggested for
		(2021)		image classification.
		(2021)		
2	Personalized	Sridevi, M.,	It processes the	It processes the
	fashion	ManikyaArun, N.,	DeepFashion dataset's	DeepFashion dataset's
	recommender	Sheshikala, M., &	photos using neural	photos using neural
	system with image	Sudarshan, E (2020)	networks, and then	networks, and then
	based neural		creates final	creates final suggestions
	networks		suggestions using a	using a closest neighbor-
			closest neighbor-backed	backed recommender.
			recommender.	
ļ	1	l		

3	Modeling Instant	Yujuan Ding,	Attentional Content-	It aims to capture
	User Intent and	Yunshan Ma, Wai	level Translation-based	additional short-term
	Content-Level	Keung Wong, Tat-	Recommender (ACTR)	fashion interest of users
	Transition for	Seng Chua (2021)	framework	by modeling the item-to-
	Sequential Fashion			item transitions.
	Recommendation			
1	A Literature	Guendalina	Natural Language	Intelligent
	Survey of Recent	Caldarini, Sardar	Processing and	conversational
	Advances in	Jaf, Kenneth	Machine Learning.	computer programmes
	Chatbots	McGarry (2022)		known as chatbots are
				created to mimic human
				speech in order to
				provide automated
				online
				assistance and support.
5	Fashion	Nima Dokoohaki	machine learning,	In this context,
	Recommender	(2020)	social network	recommender systems,
	Systems		mining	such as social
			and	fashion based
			recommendation	recommendations
			systems	(outfits influenced by
			addressing open	influencers), product
			problems in	recommendations, or
			fashion domain	Size and fit suggestions
				are frequently utilised to
				handle a variety of
				complicated challenges.

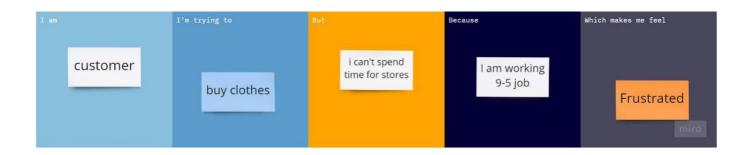
Accuracy-oriented Neural Wang, Kun Zhang, Meng Wang Recommendation: Zhang, Meng Wang From Collaborative Information-rich Recommendation  7 Deep convolutional features for image retrieval Plakias, S., Boutalis, Y., & Chatzichristofis, S. Power of the video-to-shop work video-to-shop video-to-shop work video-to-shop w	!
Recommendation:  Zhang, Meng Wang From Collaborative Filtering to Information-rich Recommendation  Deep convolutional features for image retrieval  Plakias, S., Boutalis, Y., &  Retrieval Network  (DPRNet)  updated the convertion object detector, whe automatically select best object offers for each commodity in without duplication  We undertake a the analysis of neural recommender mode from the viewpoint	
From Collaborative Filtering to Information-rich Recommendation  7 Deep convolutional features for image retrieval Plakias, S., Boutalis, Y., & (DPRNet)  (DPRNet) object detector, who automatically select best object offers for each commodity in without duplication without duplication analysis of neural recommendation recommender mode from the viewpoint object detector, who automatically select best object offers for each commodity in without duplication without duplication analysis of neural recommendation recommender mode from the viewpoint object detector, who automatically select best object offers for each commodity in without duplication without duplication and information-rich recommender mode from the viewpoint object offers for each commodity in without duplication object offers for each commodity in without duplication and information-rich recommender mode from the viewpoint object offers for each commodity in without duplication object offers for each commodity in without duplication and information-rich recommender mode from the viewpoint object offers for each commodity in without duplication object offers for each commodity in without duplication and information-rich recommendation recomm	, they
Filtering to Information-rich Recommendation  7 Deep convolutional features for image retrieval  Plakias, S., Boutalis, Y., &  automatically select best object offers for each commodity in without duplication  We undertake a the analysis of neural recommendation recommender mod from the viewpoint	ntional
Information-rich Recommendation  Deep convolutional features for image retrieval  Plakias, S., Boutalis, recommendation  best object offers for each commodity in without duplication  We undertake a the analysis of neural recommender mod from the viewpoint	ich
Recommendation  7 Deep convolutional features for image retrieval  Plakias, S., Boutalis, recommendation	ts the
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features for image retrieval Sophokleous, A., Plakias, S., Boutalis, recommendation recommender mod from the viewpoint	
features for image retrieval Sophokleous, A., Plakias, S., Boutalis, recommendation recommender mod from the viewpoint	rough
retrieval Plakias, S., Boutalis, recommendation recommender mod from the viewpoint	Jough
Y., & from the viewpoint	
	els
Chatzichristofis, S. recommendation	of
(2021) modelling with the	
accuracy objective,	
hoping to provide	
researchers and	
professionals worki	ng on
recommender syste	ems
with a summary of	this
area.	
8 Learning fashion Guang-Lu Sun, Jun- multilayered Long Here, we offer a un	ique
compatibility Yan He, Xiao Short-Term Memory multimodal framew	ork
across categories Wu, Bo Zhao, Qiang (LSTM) is employed for fashion compati	
with deep Peng (2021) for discriminative learning that	bility
multimodal neural semantic representation concurrently incorp	bility
networks learning, while a deep semantic and visual	·
Convolutional Neural embeddings into a	orates
Network (CNN) is used deep learning mode	orates

			for visual embeddings.	
9	Understanding	Clemencia	conversational	They gather information
	User Satisfaction	Siro, Mohammad	recommendation	by adding an extra
	with Task-oriented	Aliannejadi, Maarten	System	annotation layer to
	Dialogue Systems	de Rijke (2022)		conversations taken from
				the ReDial dataset, a
				popular conversational
				recommendation dataset.
				along with annotations at
				the turn and dialogue
				levels for the sampled
				dialogues. We can
				investigate how various
				conversation elements
				affect user satisfaction
				thanks to the annotations.

1 0	UNITER:	Yen-Chun	Masked Language	They introduce UNITER,
	UNiversal Image- TExt Representation Learning	Chen, Linjie Li, Licheng Yu, Ahmed El Kholy, Faisal Ahmed, Zhe Gan, Yu  Cheng, Jingjing Liu (2020)	Modeling (MLM), Masked Region Modeling (MRM, with three versions), Image- Text Matching (ITM), and Word-Region Alignment are the four pre-training tasks that we develop (WRA). Unlike earlier research that uses simultaneous random masking for both modalities	a UNiversal Image-TExt Representation, which can power diverse downstream V+L tasks with joint multimodal embeddings. UNITER was learned by large- scale pre-training using four image-text datasets (COCO, Visual Genome, Conceptual Captions,

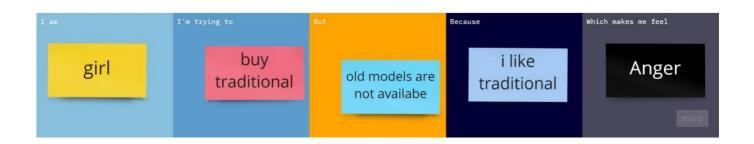
#### **Problem Statements**

#### **Customer Problem Statement:**









Problem	I am	I'm trying	But	Because	Which makes
Statement	(Customer)	to			me feel
(PS)					
PS-1	customer	buy clothes	i can't spend	I am working	Frustrated
			time for stores	9-5 job	
PS-2	Celebrity	Buy clothes	the current	my	Dissatisfied
		which is	fashion trend	expectation	
		trending in	is not assured	is not fulfilled	
		fashion			
PS-3	College	Buy Trendy	couldn't	I can't	Disappointed
	student	clothes with	decide	choose which	
		my pocket		type of	
		moneys		clothes suits	
				me	
PS-4	girl	buy	old models are	i like	Anger
			not availabe	traditional	
		traditional			

## 4. REQUIREMENT ANALYSIS

Functional requirement

Following are the functional requirements of the proposed solution.

FR	Functional Requirement	Sub Requirement (Story / Sub-Task)
No.	(Epic)	
FR-1	Registration	Registration can be done using mobile number or Gmail and needed some user
		Information
FR-2	Login	User only log in by user id and password, which is given during registration
FR-3	Delivery confirmation	Confirmation via email and phone number

FR-4	Bot is integrated with the application to make the usability simple
	make the usability simple

## Non-Functional requirements

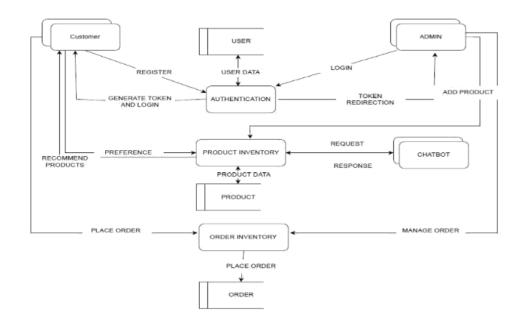
Following are the non-functional requirements of the proposed solution.

		The system shall be able to
NFR-4	Performance	handle multiple requests a
		any given point in time and
		generate an appropriate
		response.

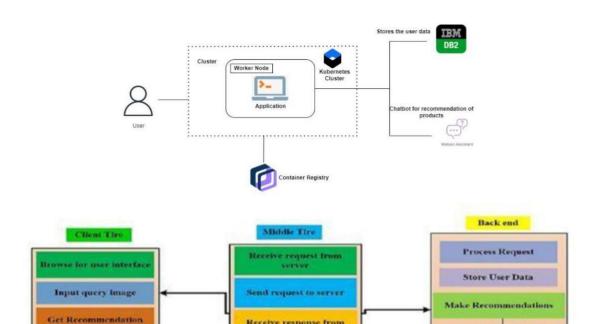
## **5.PROJECT DESIGN**

5.1 Data Flow Diagrams:

FR No.	Non-Functional Requirement	Description
NFR-1	Usability	A user-friendly interface with chat bot to make usability efficient
NFR-2	Security	Secured connection HTTPS should be established for transmitting requests and responses.
NFR-3	Reliability	The system should handle excepted as well as unexpected errors and exceptions to avoid termination of the program



## 5.2 Solution & Technical Architecture:



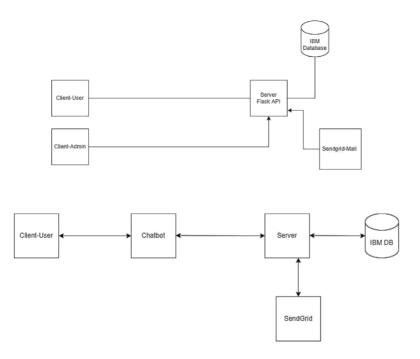


Figure 1: Architecture and data flow of the smart fashion recommendation system

## 6 PROJECT PLANNING & SCHEDULING

6.1 Sprint Planning & Estimation & Sprint Delivery Schedule & Reports from JIRA

```
Login page:
<!DOCTYPE html>
<html lang="en">
<head>
 <meta charset="UTF-8">
 <meta http-equiv="X-UA-Compatible" content="IE=edge">
 <meta name="viewport" content="width=device-width, initial-scale=1.0">
 <title>Login</title>
 </l></l></
awesome.min.css">
 <link rel="stylesheet" href="https://rakesh87.s3.us-east.cloud-object-</pre>
storage.appdomain.cloud/style.css">
</head>
<body>
 <section id="header">
   <a href="#"><img src="https://saravanan2001mohan.s3.us-east.cloud-object-
storage.appdomain.cloud/rst%20(1).png" class="logo" alt="" width="150" height="60"></a>
   <div>
     <a class="active" href="index.html">Home</a>
       <a href="products.html">Products</a>
       <a href="blog.html">Blog</a>
       <a href="about.html">About</a>
       <a href="contact.html">Contact</a>
```

```
<a href="cart.html"><i class="fa fa-shopping-bag"></i></a>
        <a href="cart.html"><i class="fa fa-user-secret"></i></a>
      </section>
  <section id="login">
    <form>
     <div class="imgcontainer">
      <h2>User Login</h2>
      <img src="https://saravanan2001mohan.s3.us-east.cloud-object-</pre>
storage.appdomain.cloud/alyssa-strohmann-TS--uNw-JqE-unsplash%20(1).jpg" alt="Avatar"
width="200" height="300" class="avatar">
     </div>
     <div class="container">
      <label for="mailid"><b>E-Mail</b></label>
      <input type="text" placeholder="Enter your E-Mail" name="email" required>
      <label for="psw"><b>Password</b></label>
      <input type="password" placeholder="Enter Password" name="psw" required>
      <button type="submit">Login</button>
      <label>
       <input type="checkbox" checked="checked" name="remember"> Remember me
      </label>
     </div>
     <div class="container signin">
```

```
Forget Password <a href="#"> Click here </a>.
     </div>
    </form>
  </section>
  <footer class="section-p1">
    <div class="col">
      <img class="logo" src="https://saravanan2001mohan.s3.us-east.cloud-object-</pre>
storage.appdomain.cloud/rst%20(1).png" alt="" width="200" height="100">
      <h4>Contact</h4>
      <strong>E-Mail: </strong>rstsmartfashion007@gmail.com
      <strong>Phone: </strong>1234567890
      <div class="follow">
        <h4>Follow us</h4>
        <div class="icon">
          <i class="fa fa-facebook-f"></i>
          <i class="fa fa-twitter"></i>
          <i class="fa fa-instagram"></i>
          <i class="fa fa-pinterest-p"></i>
          <i class="fa fa-youtube"></i>
        </div>
      </div>
    </div>
    <div class="col">
      <h4>About</h4>
      <a href="#">About us</a>
```

```
<a href="#">Privacy Policy</a>
      <a href="#">Tearms & Conditions</a>
      <a href="#">Contact us</a>
    </div>
    <div class="col">
      <h4>My Account</h4>
      <a href="#">Sign In</a>
      <a href="#">View Cart</a>
      <a href="#">My Wishlist</a>
      <a href="#">Track my order</a>
      <a href="#">Help</a>
    </div>
  </footer>
     <div class="copyright">
       <center> C 2022, PNT2022TMID36870 - Smart Fashion Recommender Application
</center>
     </div>
  <script src="script.js"></script>
</body>
```

<a href="#">Delivery Information</a>

```
</html>
Product:
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Product</title>
  link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/4.7.0/css/font-
awesome.min.css">
  <link rel="stylesheet" href="https://rakesh87.s3.us-east.cloud-object-</pre>
storage.appdomain.cloud/style.css">
</head>
<body>
  <section id="header">
    <a href="#"><img src="https://saravanan2001mohan.s3.us-east.cloud-object-
storage.appdomain.cloud/rst%20(1).png" class="logo" alt="" width="150" height="60"></a>
    <div>
     <a href="index.html">Home</a>
       <a class="active" href="products.html">Products</a>
       <a href="blog.html">Blog</a>
       <a href="about.html">About</a>
```

```
<a href="contact.html">Contact</a>
        <a href="cart.html"><i class="fa fa-shopping-bag"></i></a>
        <a href="cart.html"><i class="fa fa-user-secret"></i></a>
      </section>
  <section id="page-header">
    <h2>Kindness Always Come Back</h2>
    Save more with coupons & up to 70% off
  </section>
  <section id="product1" class="section-p1">
    <div class="pro-container">
      <div class="pro" onclick="window.location.href='sproduct.html"">
        <img src="https://saravanan2001mohan.s3.us-east.cloud-object-</pre>
storage.appdomain.cloud/jonathan-duran-n3lKeyUtkKA-unspl.jpg" height="400" alt="" >
       <div class="des">
          <span>Serman</span>
          <h5>Men's brown wallet</h5>
          <div class="star">
            <i class="fa fa-star"></i>
            <i class="fa fa-star"></i>
            <i class="fa fa-star"></i>
            <i class="fa fa-star"></i>
            <i class="fa fa-star"></i>
          </div>
          <h4>₹1000</h4>
```

```
</div>
        <a href="#"><i class="fa fa-shopping-bag bag"></i></a>
      </div>
      <div class="pro">
         <img src="https://saravanan2001mohan.s3.us-east.cloud-object-</pre>
storage.appdomain.cloud/06e23b62-5024-437c-b836-43a637be.jpg" height="400" alt="">
         <div class="des">
           <span>Serman</span>
           <h5>Men's leather wallet</h5>
           <div class="star">
             <i class="fa fa-star"></i>
             <i class="fa fa-star"></i>
             <i class="fa fa-star"></i>
             <i class="fa fa-star"></i>
             <i class="fa fa-star"></i>
           </div>
           <h4>₹1500</h4>
         </div>
         <a href="#"><i class="fa fa-shopping-bag bag"></i></a>
       </div>
       <div class="pro">
         <img src="https://saravanan2001mohan.s3.us-east.cloud-object-</pre>
storage.appdomain.cloud/OIP-1%20(1).jpg" height="400" alt="">
         <div class="des">
           <span>Serman</span>
           <h5>Men's military wallet</h5>
           <div class="star">
             <i class="fa fa-star"></i>
             <i class="fa fa-star"></i>
```

```
<i class="fa fa-star"></i>
             <i class="fa fa-star"></i>
             <i class="fa fa-star"></i>
           </div>
           <h4>₹1800</h4>
         </div>
         <a href="#"><i class="fa fa-shopping-bag bag"></i></a>
       </div>
        <div class="pro">
          <img src="https://saravanan2001mohan.s3.us-east.cloud-object-
storage.appdomain.cloud/20-fc4f110f-9762-4c34-ab00-53a48.jpg" height="400" alt="">
          <div class="des">
            <span>Serman</span>
            <h5>Men's hostler belt case</h5>
            <div class="star">
              <i class="fa fa-star"></i>
              <i class="fa fa-star"></i>
              <i class="fa fa-star"></i>
              <i class="fa fa-star"></i>
              <i class="fa fa-star"></i>
            </div>
            <h4>₹2500</h4>
          </div>
          <a href="#"><i class="fa fa-shopping-bag bag"></i></a>
        </div>
        <div class="pro">
          <img src="https://saravanan2001mohan.s3.us-east.cloud-object-
storage.appdomain.cloud/1012301808-6-1-1%20(1).jpg" height="350" alt="">
          <div class="des">
```

```
<span>Zara</span>
             <h5>Men's silver necklace</h5>
             <div class="star">
               <i class="fa fa-star"></i>
               <i class="fa fa-star"></i>
               <i class="fa fa-star"></i>
               <i class="fa fa-star"></i>
               <i class="fa fa-star"></i>
             </div>
             <h4>₹1500</h4>
          </div>
          <a href="#"><i class="fa fa-shopping-bag bag"></i></a>
        </div>
         <div class="pro">
           <img src="https://saravanan2001mohan.s3.us-east.cloud-object-</pre>
storage.appdomain.cloud/ee%20(1).jpg" height="350" alt="">
           <div class="des">
             <span>Lige</span>
             <h5>Men's silver watch</h5>
             <div class="star">
               <i class="fa fa-star"></i>
               <i class="fa fa-star"></i>
                <i class="fa fa-star"></i>
               <i class="fa fa-star"></i>
                <i class="fa fa-star"></i>
             </div>
             <h4>₹5000</h4>
           </div>
```

```
<a href="#"><i class="fa fa-shopping-bag bag"></i></a>
         </div>
         <div class="pro">
           <img src="https://saravanan2001mohan.s3.us-east.cloud-object-</pre>
storage.appdomain.cloud/ss%20(1).jpg" height="350" alt="">
           <div class="des">
              <span>Zara</span>
             <h5>Men's chocolate perfume</h5>
              <div class="star">
                <i class="fa fa-star"></i>
                <i class="fa fa-star"></i>
                <i class="fa fa-star"></i>
                <i class="fa fa-star"></i>
                <i class="fa fa-star"></i>
             </div>
             <h4>₹2500</h4>
           </div>
           <a href="#"><i class="fa fa-shopping-bag bag"></i></a>
         </div>
          <div class="pro">
            <img src="https://saravanan2001mohan.s3.us-east.cloud-object-
storage.appdomain.cloud/s-I400%20(1).jpg" height="350" alt="">
            <div class="des">
              <span>Zara</span>
              <h5>Men's blackbelt</h5>
              <div class="star">
                <i class="fa fa-star"></i>
                <i class="fa fa-star"></i>
                <i class="fa fa-star"></i>
```

```
<i class="fa fa-star"></i>
                <i class="fa fa-star"></i>
              </div>
              <h4>₹1000</h4>
            </div>
            <a href="#"><i class="fa fa-shopping-bag bag"></i></a>
          </div>
        <div class="pro">
        <img src="https://saravanan2001mohan.s3.us-east.cloud-object-</pre>
storage.appdomain.cloud/oo%20(1).jpg" alt="" >
        <div class="des">
           <span>Ruralking</span>
           <h5>Men's hoodie jacket</h5><br>
           <div class="star">
             <i class="fa fa-star"></i>
             <i class="fa fa-star"></i>
             <i class="fa fa-star"></i>
             <i class="fa fa-star"></i>
             <i class="fa fa-star"></i>
          </div>
           <h4>₹1500</h4>
        </div>
        <a href="#"><i class="fa fa-shopping-bag bag"></i></a>
      </div>
       <div class="pro">
         <img src="https://saravanan2001mohan.s3.us-east.cloud-object-</pre>
storage.appdomain.cloud/112243B4-BRLE-11866-600x.jpg" alt="">
         <div class="des">
```

```
<span>U.S.Polo Assnn
           <h5>Men's lycra pant</h5>
           <div class="star">
             <i class="fa fa-star"></i>
             <i class="fa fa-star"></i>
             <i class="fa fa-star"></i>
             <i class="fa fa-star"></i>
             <i class="fa fa-star"></i>
           </div>
           <h4>₹999</h4>
         </div>
         <a href="#"><i class="fa fa-shopping-bag bag"></i></a>
       </div>
       <div class="pro">
         <img src="https://saravanan2001mohan.s3.us-east.cloud-object-</pre>
storage.appdomain.cloud/7413-1-900x.jpg" alt="">
         <div class="des">
           <span>U.S.Polo Assnn/span>
           <h5>Men's Mantis Green Marble</h5><br>
           <div class="star">
              <i class="fa fa-star"></i>
              <i class="fa fa-star"></i>
              <i class="fa fa-star"></i>
              <i class="fa fa-star"></i>
              <i class="fa fa-star"></i>
           </div>
           <h4>₹1199</h4>
         </div>
```

```
<a href="#"><i class="fa fa-shopping-bag bag"></i></a>
       </div>
        <div class="pro">
          <img src="https://saravanan2001mohan.s3.us-east.cloud-object-</pre>
storage.appdomain.cloud/xl-t67-nbwh-eyebogler-original-i.jpg" alt="">
          <div class="des">
            <span>Attitude</span>
            <h5>Men's striped men round</h5>
            <div class="star">
              <i class="fa fa-star"></i>
              <i class="fa fa-star"></i>
              <i class="fa fa-star"></i>
              <i class="fa fa-star"></i>
              <i class="fa fa-star"></i>
            </div>
            <h4>₹999</h4>
          </div>
          <a href="#"><i class="fa fa-shopping-bag bag"></i></a>
        </div>
        <div class="pro">
          <img src="https://saravanan2001mohan.s3.us-east.cloud-object-</pre>
storage.appdomain.cloud/zara-1520546858%20(1).jpg" height="350" alt="">
          <div class="des">
             <span>Zara</span>
             <h5>Men's stylish coat suit</h5>
             <div class="star">
               <i class="fa fa-star"></i>
               <i class="fa fa-star"></i>
               <i class="fa fa-star"></i>
```

```
<i class="fa fa-star"></i>
               <i class="fa fa-star"></i>
             </div>
             <h4>₹7500</h4>
          </div>
          <a href="#"><i class="fa fa-shopping-bag bag"></i></a>
        </div>
         <div class="pro">
           <img src="https://s3.jp-tok.cloud-object-storage.appdomain.cloud/unik/pro-shoe1.jpg"</pre>
height="350" alt="">
           <div class="des">
             <span>adidas</span>
             <h5>Leather Shoe-Brown</h5>
             <div class="star">
               <i class="fa fa-star"></i>
               <i class="fa fa-star"></i>
               <i class="fa fa-star"></i>
               <i class="fa fa-star"></i>
               <i class="fa fa-star"></i>
             </div>
             <h4>₹9800</h4>
           </div>
           <a href="#"><i class="fa fa-shopping-bag bag"></i></a>
         </div>
         <div class="pro">
            <img src="https://saravanan2001mohan.s3.us-east.cloud-object-</pre>
storage.appdomain.cloud/silver-rubber-kada-500x500.jpg" height="350" alt="">
            <div class="des">
              <span>zara</span>
```

```
<div class="star">
                <i class="fa fa-star"></i>
                <i class="fa fa-star"></i>
                <i class="fa fa-star"></i>
                <i class="fa fa-star"></i>
                <i class="fa fa-star"></i>
              </div>
              <h4>₹4000</h4>
           </div>
           <a href="#"><i class="fa fa-shopping-bag bag"></i></a>
         </div>
          <div class="pro">
            <img src="https://saravanan2001mohan.s3.us-east.cloud-object-</pre>
storage.appdomain.cloud/istockphoto-864505242-612x612%20(1).jpg" height="350" alt="">
            <div class="des">
              <span>Ruralking</span>
              <h5>Men's combo stylish dress</h5>
              <div class="star">
                <i class="fa fa-star"></i>
                <i class="fa fa-star"></i>
                <i class="fa fa-star"></i>
                <i class="fa fa-star"></i>
                <i class="fa fa-star"></i>
              </div>
              <h4>₹11500</h4>
            </div>
            <a href="#"><i class="fa fa-shopping-bag bag"></i></a>
```

<h5>Men's silver bracelet</h5>

```
</div>
    </div>
  </section>
  <section id="pagination" class="section-p1">
    <a href="#">1</a>
    <a href="product1.html">2</a>
    <a href="product2.html">3</a>
    <a href="#"><i class="fa fa-arrow-right"></i></a>
  </section>
  <section id="newsletter" class="section-p1">
    <div class="newstext">
      <h4>Sign up for NewsLetters</h4>
      Get Email updates about our latest shop and <span>special offer</span>
      </div>
    <div class="form">
      <input type="text" placeholder="Your E-mail Address">
      <button class="normal">Sign Up</button>
    </div>
  </section>
  <footer class="section-p1">
    <div class="col">
      <img class="logo" src="https://saravanan2001mohan.s3.us-east.cloud-object-</pre>
storage.appdomain.cloud/rst%20(1).png" alt="" width="200" height="100">
      <h4>Contact</h4>
```

```
<strong>E-Mail: </strong>rstsmartfashion@gmail.com
 <strong>Phone: </strong>1234567890
 <div class="follow">
   <h4>Follow us</h4>
   <div class="icon">
     <i class="fa fa-facebook-f"></i>
     <i class="fa fa-twitter"></i>
     <i class="fa fa-instagram"></i>
     <i class="fa fa-pinterest-p"></i>
     <i class="fa fa-youtube"></i>
   </div>
 </div>
</div>
<div class="col">
 <h4>About</h4>
 <a href="#">About us</a>
 <a href="#">Delivery Information</a>
 <a href="#">Privacy Policy</a>
 <a href="#">Tearms & Conditions</a>
 <a href="#">Contact us</a>
</div>
<div class="col">
 <h4>My Account</h4>
 <a href="#">Sign In</a>
 <a href="#">View Cart</a>
 <a href="#">My Wishlist</a>
```

```
<a href="#">Track my order</a>
      <a href="#">Help</a>
    </div>
  </footer>
     <div class="copyright">
       <center> ©2022, PNT2022TMID36870 - Smart Fashion Recommender Application
</center>
     </div>
  <script src="script.js"></script>
</body>
</html>
Intex:
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>RST/Home</title>
  <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/4.7.0/css/font-</pre>
awesome.min.css">
```

```
<link rel="stylesheet" href="https://rakesh87.s3.us-east.cloud-object-</pre>
storage.appdomain.cloud/style.css">
</head>
<body>
  <section id="header">
    <a href="#"><img src="https://saravanan2001mohan.s3.us-east.cloud-object-
storage.appdomain.cloud/rst%20(1).png" class="logo" alt="" width="150" height="60"></a>
    <div>
     <a class="active" href="index.html">Home</a>
       <a href="products.html">Products</a>
       <a href="blog.html">Blog</a>
       <a href="about.html">About</a>
       <a href="contact.html">Contact</a>
       <a href="cart.html"><i class="fa fa-shopping-bag"></i></a>
       <a href="register.html"><i class="fa fa-user-secret"></i></a>
     </section>
  <section id="hero">
    <h4>"Happiness Depends Upon Ourselves"</h4>
    <h2>Smart Fashion Recommender</h2>
    <h1>Application</h1>
    >Dress Up In Confidence
    <button class="normal">Shop now</button>
  </section>
```

```
<section id="feature" class="section-p1">
    <div class="fe-box">
      <img src="https://unik.s3.jp-tok.cloud-object-storage.appdomain.cloud/freeship.png" alt=""</pre>
width="100" height="100">
      <h6>Free Shipping</h6>
    </div>
    <div class="fe-box">
      <img src="https://unik.s3.jp-tok.cloud-object-storage.appdomain.cloud/orderonline.jpg" alt=""</pre>
width="100" height="100">
      <h6>Online Order</h6>
    </div>
    <div class="fe-box">
      <img src="https://unik.s3.jp-tok.cloud-object-storage.appdomain.cloud/savemoney.jpg" alt=""</pre>
width="100" height="100">
      <h6>Save Money</h6>
    </div>
    <div class="fe-box">
      <img src="https://unik.s3.jp-tok.cloud-object-storage.appdomain.cloud/promotion.jpg" alt=""</pre>
width="100" height="100">
      <h6>Promotions</h6>
    </div>
    <div class="fe-box">
      <img src="https://unik.s3.jp-tok.cloud-object-storage.appdomain.cloud/happysell.jpg" alt=""</pre>
width="100" height="100">
      <h6>Happy Sell</h6>
    </div>
    <div class="fe-box">
      <img src="https://unik.s3.jp-tok.cloud-object-storage.appdomain.cloud/support.jpg" alt=""</pre>
width="100" height="100">
```

```
<h6>F24/7 Support</h6>
  </div>
</section>
<section id="product1" class="section-p1">
  <h2>Featured Product</h2>
  New Collections New Modern Designs
  <div class="pro-container">
    <div class="pro">
      <img src="https://unik.s3.jp-tok.cloud-object-storage.appdomain.cloud/shopshirt1.jpg" alt="">
      <div class="des">
        <span>Attitude</span>
        <h5>Blue n Brown T-Shirts</h5>
        <div class="star">
          <i class="fa fa-star"></i>
          <i class="fa fa-star"></i>
          <i class="fa fa-star"></i>
          <i class="fa fa-star"></i>
          <i class="fa fa-star"></i>
        </div>
        <h4>₹1500</h4>
      </div>
      <a href="#"><i class="fa fa-shopping-bag bag"></i></a>
    </div>
    <div class="pro">
      <img src="https://unik.s3.jp-tok.cloud-object-storage.appdomain.cloud/shopshirt2.jpg" alt="">
      <div class="des">
         <span>U.S.Polo Assnn/span>
```

```
<h5>Blue strip T-Shirts</h5>
           <div class="star">
             <i class="fa fa-star"></i>
             <i class="fa fa-star"></i>
             <i class="fa fa-star"></i>
             <i class="fa fa-star"></i>
             <i class="fa fa-star"></i>
           </div>
           <h4>₹1570</h4>
         </div>
         <a href="#"><i class="fa fa-shopping-bag bag"></i></a>
       </div>
       <div class="pro">
          <img src="https://unik.s3.jp-tok.cloud-object-storage.appdomain.cloud/shopshirt3.jpg"</pre>
alt="">
          <div class="des">
            <span>Zara</span>
            <h5>Plain T-Shirts</h5>
            <div class="star">
              <i class="fa fa-star"></i>
              <i class="fa fa-star"></i>
              <i class="fa fa-star"></i>
              <i class="fa fa-star"></i>
              <i class="fa fa-star"></i>
            </div>
            <h4>₹1400</h4>
          </div>
          <a href="#"><i class="fa fa-shopping-bag bag"></i></a>
```

```
</div>
<div class="pro">
  <img src="https://unik.s3.jp-tok.cloud-object-storage.appdomain.cloud/home5.jpg" alt="">
  <div class="des">
     <span>Ruralking</span>
     <h5>Checked T-Shirts</h5>
     <div class="star">
       <i class="fa fa-star"></i>
       <i class="fa fa-star"></i>
       <i class="fa fa-star"></i>
       <i class="fa fa-star"></i>
       <i class="fa fa-star"></i>
     </div>
     <h4>₹2000</h4>
  </div>
  <a href="#"><i class="fa fa-shopping-bag bag"></i></a>
</div>
 <div class="pro">
   <img src="https://s3.jp-tok.cloud-object-storage.appdomain.cloud/unik/saree.jpg" alt="">
   <div class="des">
     <span>Banarasi</span>
     <h5>Georgette Bandhani Rama Blue & Olive Green Saree</h5>
     <div class="star">
       <i class="fa fa-star"></i>
       <i class="fa fa-star"></i>
       <i class="fa fa-star"></i>
       <i class="fa fa-star"></i>
       <i class="fa fa-star"></i>
```

```
</div>
    <h4>₹10,000</h4>
 </div>
 <a href="#"><i class="fa fa-shopping-bag bag"></i></a>
</div>
<div class="pro">
  <img src="https://s3.jp-tok.cloud-object-storage.appdomain.cloud/unik/saree1.jpg" alt="">
  <div class="des">
    <span>Banarasi</span>
    <h5>Banarasi Silk Jaal Dark Maroon Saree</h5>
    <div class="star">
      <i class="fa fa-star"></i>
      <i class="fa fa-star"></i>
      <i class="fa fa-star"></i>
      <i class="fa fa-star"></i>
      <i class="fa fa-star"></i>
    </div>
    <h4>₹9000</h4>
  </div>
  <a href="#"><i class="fa fa-shopping-bag bag"></i></a>
</div>
<div class="pro">
   <img src="https://s3.jp-tok.cloud-object-storage.appdomain.cloud/unik/saree2.jpg" alt="">
   <div class="des">
     <span>Banarasi</span>
     <h5>Banarasi Silk Buttis Yellow Saree</h5><br>
     <div class="star">
       <i class="fa fa-star"></i>
```

```
<i class="fa fa-star"></i>
              <i class="fa fa-star"></i>
              <i class="fa fa-star"></i>
              <i class="fa fa-star"></i>
            </div>
            <h4>₹8000</h4>
          </div>
          <a href="#"><i class="fa fa-shopping-bag bag"></i></a>
       </div>
        <div class="pro">
          <img src="https://s3.jp-tok.cloud-object-storage.appdomain.cloud/unik/saree3.jpg" alt="">
          <div class="des">
             <span>Banarasi</span>
             <h5>Banarasi Silk Jaal Purple Saree</h5><br>
             <div class="star">
               <i class="fa fa-star"></i>
               <i class="fa fa-star"></i>
               <i class="fa fa-star"></i>
               <i class="fa fa-star"></i>
               <i class="fa fa-star"></i>
            </div>
             <h4>₹6000</h4>
          </div>
          <a href="#"><i class="fa fa-shopping-bag bag"></i></a>
        </div>
  </div>
</section>
```

```
<h4>Repair Services</h4>
    <h2>Up to <span>70% off</span> All t-Shirts & Accessories</h2>
    <a href="products.html"><button class="normal">Explore More</button></a>
  </section>
  <section id="product1" class="section-p1">
    <h2>New Arrivals</h2>
    Branded shoe's and T-shirts 
    <div class="pro-container">
      <div class="pro">
        <img src="https://s3.jp-tok.cloud-object-storage.appdomain.cloud/unik/shoe.jpg"</pre>
height="400" alt="">
        <div class="des">
          <span>adidas</span>
          <h5>Blue Shoe</h5>
          <div class="star">
            <i class="fa fa-star"></i>
            <i class="fa fa-star"></i>
            <i class="fa fa-star"></i>
            <i class="fa fa-star"></i>
            <i class="fa fa-star"></i>
          </div>
          <h4>₹6000</h4>
        </div>
        <a href="#"><i class="fa fa-shopping-bag bag"></i></a>
      </div>
       <div class="pro">
```

<section id="banner" class="section-m1">

```
<img src="https://s3.jp-tok.cloud-object-storage.appdomain.cloud/unik/shoe1.jpg"</pre>
height="400" alt="">
         <div class="des">
           <span>Bata</span>
           <h5>Brown leather shoe</h5>
           <div class="star">
              <i class="fa fa-star"></i>
             <i class="fa fa-star"></i>
             <i class="fa fa-star"></i>
             <i class="fa fa-star"></i>
             <i class="fa fa-star"></i>
           </div>
           <h4>₹8000</h4>
         </div>
         <a href="#"><i class="fa fa-shopping-bag bag"></i></a>
       </div>
       <div class="pro">
          <img src="https://s3.jp-tok.cloud-object-storage.appdomain.cloud/unik/shoe2.jpg"</pre>
height="400" alt="">
          <div class="des">
            <span>Nike</span>
            <h5>Sandle High Heel</h5>
            <div class="star">
              <i class="fa fa-star"></i>
              <i class="fa fa-star"></i>
              <i class="fa fa-star"></i>
              <i class="fa fa-star"></i>
              <i class="fa fa-star"></i>
            </div>
```

```
<h4>₹6600</h4>
         </div>
         <a href="#"><i class="fa fa-shopping-bag bag"></i></a>
       </div>
        <div class="pro">
          <img src="https://s3.jp-tok.cloud-object-storage.appdomain.cloud/unik/shoe3.jpg"</pre>
height="400" alt="">
          <div class="des">
            <span>Walkaroo</span>
            <h5>Brown High Heel</h5>
            <div class="star">
              <i class="fa fa-star"></i>
              <i class="fa fa-star"></i>
              <i class="fa fa-star"></i>
              <i class="fa fa-star"></i>
              <i class="fa fa-star"></i>
            </div>
            <h4>₹7800</h4>
          </div>
          <a href="#"><i class="fa fa-shopping-bag bag"></i></a>
        </div>
        <div class="pro">
           <img src="https://s3.jp-tok.cloud-object-storage.appdomain.cloud/unik/tops.jpg" alt="">
           <div class="des">
             <span>Zara</span>
             <h5>Black Smile T-Shirts</h5>
             <div class="star">
               <i class="fa fa-star"></i>
```

```
<i class="fa fa-star"></i>
      <i class="fa fa-star"></i>
      <i class="fa fa-star"></i>
      <i class="fa fa-star"></i>
    </div>
    <h4>₹900</h4>
  </div>
  <a href="#"><i class="fa fa-shopping-bag bag"></i></a>
</div>
<div class="pro">
  <img src="https://s3.jp-tok.cloud-object-storage.appdomain.cloud/unik/tops1.jpg" alt="">
  <div class="des">
    <span>Zara</span>
    <h5>Pink dog T-Shirts</h5>
     <div class="star">
       <i class="fa fa-star"></i>
       <i class="fa fa-star"></i>
       <i class="fa fa-star"></i>
       <i class="fa fa-star"></i>
       <i class="fa fa-star"></i>
     </div>
    <h4>₹900</h4>
  </div>
  <a href="#"><i class="fa fa-shopping-bag bag"></i></a>
</div>
 <div class="pro">
   <img src="https://s3.jp-tok.cloud-object-storage.appdomain.cloud/unik/tops2.jpg" alt="">
   <div class="des">
```

```
<span>Zara</span>
    <h5>Black and White Trendy Shirt</h5>
    <div class="star">
      <i class="fa fa-star"></i>
      <i class="fa fa-star"></i>
      <i class="fa fa-star"></i>
      <i class="fa fa-star"></i>
      <i class="fa fa-star"></i>
    </div>
    <h4>₹1500</h4>
  </div>
  <a href="#"><i class="fa fa-shopping-bag bag"></i></a>
</div>
<div class="pro">
  <img src="https://s3.jp-tok.cloud-object-storage.appdomain.cloud/unik/tops3.jpg" alt="">
  <div class="des">
    <span>Zara</span>
     <h5>Green Panda Shirt</h5>
     <div class="star">
       <i class="fa fa-star"></i>
       <i class="fa fa-star"></i>
       <i class="fa fa-star"></i>
       <i class="fa fa-star"></i>
       <i class="fa fa-star"></i>
    </div>
    <h4>₹600</h4>
  </div>
  <a href="#"><i class="fa fa-shopping-bag bag"></i></a>
```

```
</div>
  </div>
</section>
<section id="sm-banner" class="section-p1">
  <div class="banner-box">
   <h4>Crazy Deals</h4>
   <h2>Buy 1 get 1 free</h2>
   <span>The best classic dress is on sale at U Nik</span>
    <a href="products.html"><button class="white">Learn More </button></a>
  </div>
  <div class="banner-box banner-box2">
   <h4>spring/summer</h4>
    <h2>upcommig seasons</h2>
   <span>The best classic dress is on sale at U Nik</span>
    <a href="blog.html"><button class="white">Collection</button></a>
  </div >
</section>
<section id="banner3">
  <div class="banner-box">
   <h2>SEASONAL SALE</h2>
   <h3>Winter collection 50% off</h3>
  </div >
  <div class="banner-box banner-box2">
   <h2>SEASONAL SALE</h2>
   <h3>Winter collection 50% off</h3>
  </div >
```

```
<div class="banner-box banner-box3">
      <h2>SEASONAL SALE</h2>
      <h3>Winter collection 50% off</h3>
    </div >
  </section>
  <section id="newsletter" class="section-p1">
    <div class="newstext">
      <h4>Sign up for NewsLetters</h4>
      Get Email updates about our latest shop and <span>special offer</span>
      </div>
    <div class="form">
      <input type="text" placeholder="Your E-mail Address">
      <button class="normal">Sign Up</button>
    </div>
  </section>
  <footer class="section-p1">
    <div class="col">
      <img class="logo" src="https://saravanan2001mohan.s3.us-east.cloud-object-</pre>
storage.appdomain.cloud/rst%20(1).png" alt="" width="200" height="100">
      <h4>Contact</h4>
      <strong>E-Mail: </strong>rstsmartfashion@gmail.com
      <strong>Phone: </strong>1234567890
      <div class="follow">
        <h4>Follow us</h4>
        <div class="icon">
```

```
<i class="fa fa-facebook-f"></i>
        <i class="fa fa-twitter"></i>
        <i class="fa fa-instagram"></i>
        <i class="fa fa-pinterest-p"></i>
        <i class="fa fa-youtube"></i>
      </div>
    </div>
  </div>
  <div class="col">
    <h4>About</h4>
    <a href="#">About us</a>
    <a href="#">Delivery Information</a>
    <a href="#">Privacy Policy</a>
    <a href="#">Tearms & Conditions</a>
    <a href="#">Contact us</a>
  </div>
  <div class="col">
    <h4>My Account</h4>
    <a href="#">Sign In</a>
    <a href="#">View Cart</a>
    <a href="#">My Wishlist</a>
    <a href="#">Track my order</a>
    <a href="#">Help</a>
  </div>
</footer>
```

```
<div class="copyright">
       <center>© 2022, PNT2022TMI36870 - Smart Fashion Recommender Application
</center>
     </div>
  <script src="script.js"></script>
</body>
</html>
Cart:
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Cart</title>
  <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/4.7.0/css/font-</pre>
awesome.min.css">
  <link rel="stylesheet" href="https://rakesh87.s3.us-east.cloud-object-</pre>
storage.appdomain.cloud/style.css">
</head>
<body>
```

```
<section id="header">
   <a href="#"><img src="https://saravanan2001mohan.s3.us-east.cloud-object-
storage.appdomain.cloud/rst%20(1).png" class="logo" alt="" width="150" height="60"></a>
   <div>
     <a href="index.html">Home</a>
      <a href="products.html">Products</a>
      <a href="blog.html">Blog</a>
      <a href="about.html">About</a>
      <a href="contact.html">Contact</a>
      <a class="active" href="cart.html"><i class="fa fa-shopping-bag"></i></a>
      <a href="register.html"><i class="fa fa-user-secret"></i></a>
     </section>
 <section id="page-header" class="about-header">
   <h2>#Cart</h2>
   Add your coupon code & SAVE upto 70%!
 </section>
 <section id="cart" class="section-p1">
   <thead>
      Remove
        Image
```

```
Product
       Price
       Quantity
       Subtotal
      </thead>
    <i class=" fa fa-circle" ></i>
       <img src=https://saravanan2001mohan.s3.us-east.cloud-object-
storage.appdomain.cloud/jonathan-duran-n3lKeyUtkKA-unspl.jpg alt="">
       Men's brown wallet
       ₹1000
       <input type="number" value="1">
       ₹1000
      <i class=" fa fa-circle" ></i>
       <img src="https://saravanan2001mohan.s3.us-east.cloud-object-
storage.appdomain.cloud/oo%20(1).jpg" alt="">
       Men's hoodie jacket
       ₹1500
       <input type="number" value="1">
       ₹1500
      <i class=" fa fa-circle" ></i>
       <img src="https://s3.jp-tok.cloud-object-storage.appdomain.cloud/unik/pro-
shoe1.jpg" alt="">
```

```
Leather Shoe-Brown
     ₹9800
     ₹9800
    </section>
<section id="cart-add" class="section-p1">
 <div id="coupon">
  <h3>Apply Coupon</h3>
  <div>
    <input type="text" placeholder="Enter your Coupon">
    <button class="normal" >Apply</button>
  </div>
 </div>
 <div id="subtotal">
  <h3>Cart Total</h3>
  Cart Subtotal
     12300
    Shipping
```

```
Free
       <trong>12300</strong>
       <br>
     <button class="normal">Proceed to checkout</button>
   </div>
 </section>
 <footer class="section-p1">
   <div class="col">
     <img class="logo" src="https://saravanan2001mohan.s3.us-east.cloud-object-</pre>
storage.appdomain.cloud/rst%20(1).png" alt="" width="200" height="100">
     <h4>Contact</h4>
     <strong>E-Mail: </strong>rstsmartfashion@gmail.com
     <strong>Phone: </strong>1234567890
     <div class="follow">
       <h4>Follow us</h4>
       <div class="icon">
         <i class="fa fa-facebook-f"></i>
         <i class="fa fa-twitter"></i>
         <i class="fa fa-instagram"></i>
         <i class="fa fa-pinterest-p"></i>
         <i class="fa fa-youtube"></i>
       </div>
```

```
</div>
    </div>
    <div class="col">
      <h4>About</h4>
      <a href="#">About us</a>
      <a href="#">Delivery Information</a>
      <a href="#">Privacy Policy</a>
      <a href="#">Tearms & Conditions</a>
      <a href="#">Contact us</a>
    </div>
    <div class="col">
      <h4>My Account</h4>
      <a href="#">Sign In</a>
      <a href="#">View Cart</a>
      <a href="#">My Wishlist</a>
      <a href="#">Track my order</a>
      <a href="#">Help</a>
    </div>
  </footer>
     <div class="copyright">
       <center> C 2022, PNT2022TMID36870 - Smart Fashion Recommender Application
</center>
     </div>
```

```
<script src="script.js"></script>
</body>
</html>
Register:
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Register</title>
  <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/4.7.0/css/font-</pre>
awesome.min.css">
  <link rel="stylesheet" href="https://rakesh87.s3.us-east.cloud-object-</pre>
storage.appdomain.cloud/style.css">
</head>
<body>
  <section id="header">
    <a href="#"><img src="https://saravanan2001mohan.s3.us-east.cloud-object-
storage.appdomain.cloud/rst%20(1).png" class="logo" alt="" width="150" height="60"></a>
    <div>
```

```
<a class="active" href="index.html">Home</a>
     <a href="products.html">Products</a>
     <a href="blog.html">Blog</a>
     <a href="about.html">About</a>
     <a href="contact.html">Contact</a>
     <a href="cart.html"><i class="fa fa-shopping-bag"></i></a>
     <a href="cart.html"><i class="fa fa-user-secret"></i></a>
   </section>
<section id="register">
 <form>
 <div class="container">
 <h1>Register</h1>
 Please fill in this form to create an account.
 <hr>
 <label for="name"><b>Name</b></label>
 <input type="text" placeholder="Enter Name" name="name" id="name" required>
 <label for="phn"><b>Phone Number</b></label>
 <input type="text" placeholder="Enter Phone no" name="phn" id="phn" required>
 <label for="email"><b>Email</b></label>
 <input type="text" placeholder="Enter Email" name="email" id="email" required>
 <label for="psw"><b>Password</b></label>
```

```
<input type="password" placeholder="Enter Password" name="psw" id="psw" required>
    <button type="submit" class="registerbtn">Register</button>
    </div>
    <div class="container signin">
    Already have an account? <a href="login.html">Sign in</a>.
    </div>
   </form>
  </section>
  <footer class="section-p1">
    <div class="col">
      <img class="logo" src="https://saravanan2001mohan.s3.us-east.cloud-object-</pre>
storage.appdomain.cloud/rst%20(1).png" alt="" width="200" height="100">
      <h4>Contact</h4>
      <strong>E-Mail: </strong>rstsmartfashion@gmail.com
      <strong>Phone: </strong>+60 340 6875
      <div class="follow">
        <h4>Follow us</h4>
        <div class="icon">
          <i class="fa fa-facebook-f"></i>
          <i class="fa fa-twitter"></i>
          <i class="fa fa-instagram"></i>
          <i class="fa fa-pinterest-p"></i>
          <i class="fa fa-youtube"></i>
        </div>
```

```
</div>
    </div>
    <div class="col">
      <h4>About</h4>
      <a href="#">About us</a>
      <a href="#">Delivery Information</a>
      <a href="#">Privacy Policy</a>
      <a href="#">Tearms & Conditions</a>
      <a href="#">Contact us</a>
    </div>
    <div class="col">
      <h4>My Account</h4>
      <a href="#">Sign In</a>
      <a href="#">View Cart</a>
      <a href="#">My Wishlist</a>
      <a href="#">Track my order</a>
      <a href="#">Help</a>
    </div>
  </footer>
     <div class="copyright">
       <center> ©2022, PNT2022TMID36870 - Smart Fashion Recommender Application
</center>
     </div>
```

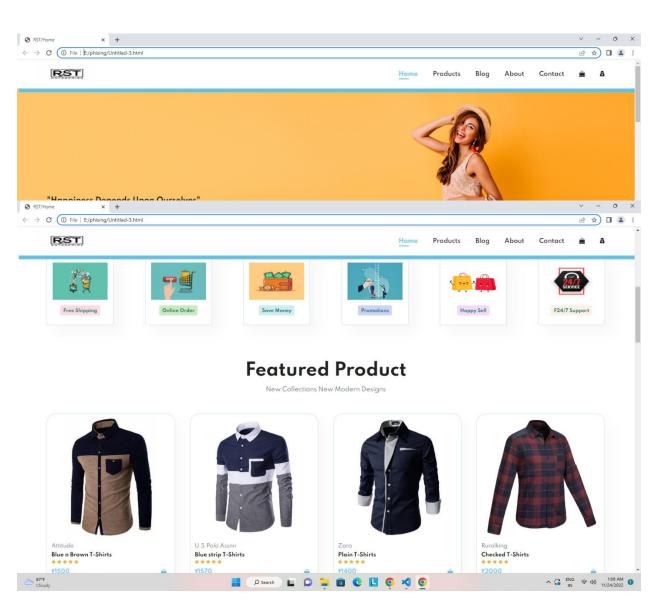
<script src="script.js"></script>

</body>

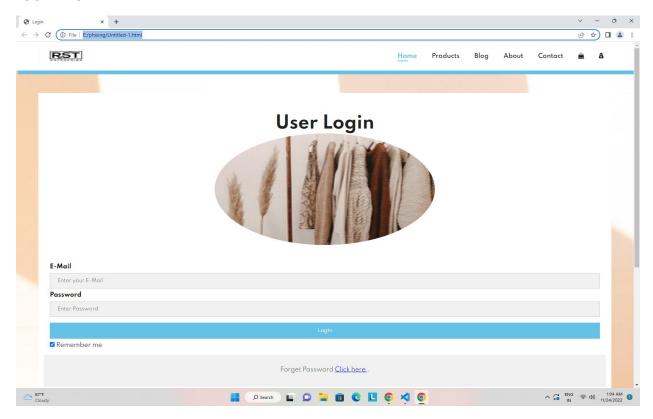
</html>

OUTPUT:

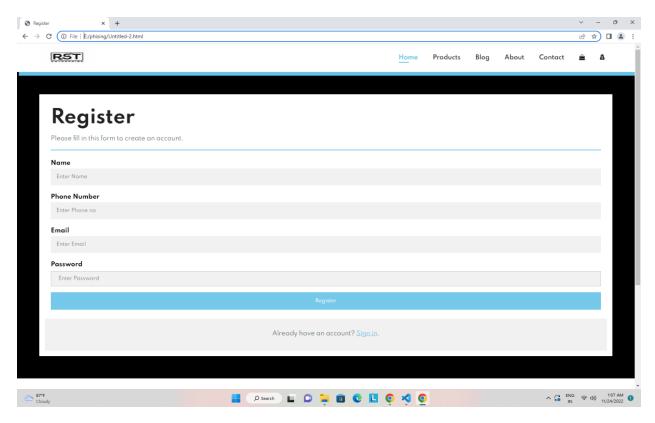
INDEX:



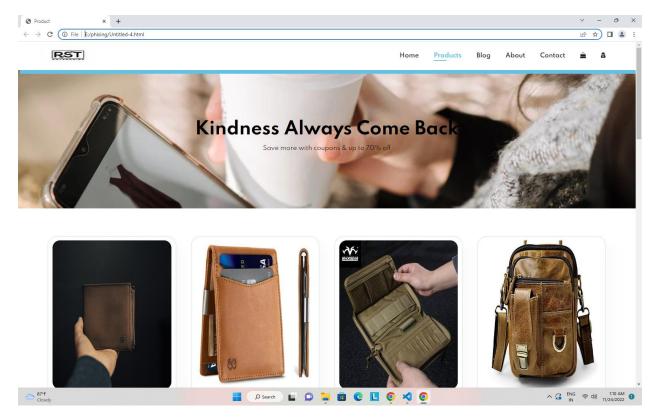
## LOGIN PAGE:

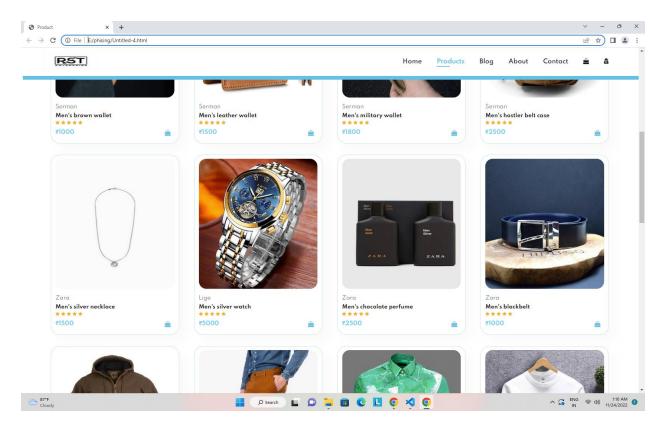


## **REGISTER:**

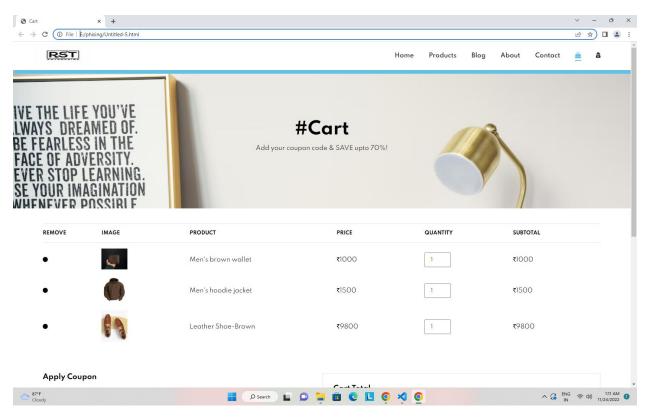


### PRODUCT:

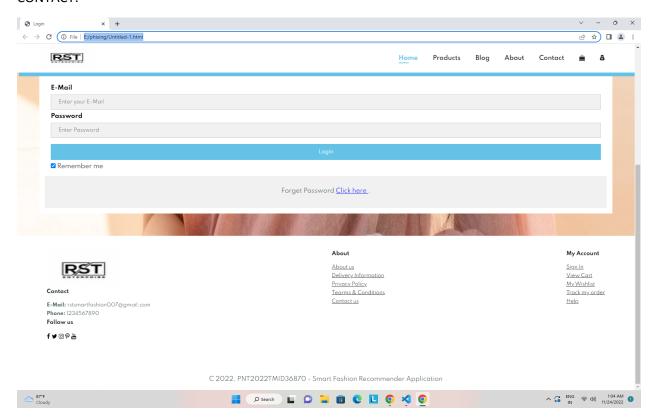




#### CART:



## CONTACT:



# **GITHUB**

https://github.com/IBM-EPBL/IBM-Project-10373-1659175077