



Dhirubhai Ambani Institute of Information and
Communication Technology

IT314 Software Engineering Course Project

Renting System



Contribution Document

Assigned By: Prof. Saurabh Tiwari

Prepared By:
Group 06

❖ Backend Contribution Table

Name	ID	Assigned Issue	Done PR
Prit Patel	201801261	#3	#1 #7 #16 #25 #26
Parth Santoki	201801257	#4	#8
Prayush Dave	201801021	#5 #17	#10 #24
Mihir Doshi	201801152	#6 #18 #29 #31 #34 #36 #38	#13 #21 #39 #37 #35 #30 #32 #33
Utkarsh Asari	201801185	#6 #20	#14 #23
Nilay Mendpara	201801124	#5 #19	#11 #22
Ritika Lakdawala	201801226	#5	#12
Rishi Shivani	201801073	#6 #27	#15 #28
Chauhan Rahul	201801209	#6	
Dishant Goti	201801449	#5	#9

❖ Frontend Contribution Table

Name	ID	Assigned Issue	Done PR
Prit Patel	201801261	#3 #5 #7 #14 #25 #27 #42 #45 #49 #57 #62	#1 #2 #4 #13 #15 #18 #26 #28 #31 #34 #47 #50 #53 #60 #65 #68
Parth Santoki	201801257	#3 #5 #6 #16 #22 #24 #35 #36 #38 #44 #51 #54 #58 #59 #63	#11 #12 #19 #29 #32 #39 #40 #46 #48 #52 #55 #61 #66 #69
Ritika Lakdawala	201801226	#8 #23 #37	#20 #33 #41
Chauhan Rahul	201801209	#10	#30
Dishant Goti	201801449	#9 #64	#21 #56 #67

❖ Contribution

- Prit Patel **201801261**
 - Backend
 - Setup Project
 - Buyer Authentication
 - Upload on Heroku Server
 - Document
 - Minutes of Meeting
 - Contribution Documents
 - API Document - modify & check
 - Frontend
 - Setup Project & Vercel Upload
 - Design All Product View Page
 - Design Address Card Page
 - Add Routes & Links in Project
 - Design Login & Signup Page
 - Design Add Product Page & Firebase Image Upload
 - Login & Signup Page API for both Buyer & Seller
 - Add/Post Product API
 - Update & Delete Product API
 - Seller Handle Request (Accept & Decline) API
 - Buyer 'My Order' & 'Live order' Page API & Seller 'Sold Projects' Page API
 - Logo & Poster Design
- Parth Santoki **201801257**
 - Backend
 - Setup Project
 - Seller Authentication
 - Document
 - Activity Diagram (Buyer,Seller)
 - Use Case Diagram (Buyer,Seller)
 - Class Diagram (Buyer,Seller)
 - Frontend
 - Setup Project
 - Design Buyer Product View Page
 - Design Buyer Profile Page
 - Design Checkout Page
 - Design Buyer Live Order Page
 - Design Contact Us Page
 - Design Manage Product Page For Seller
 - Design Seller Request Handle Page

- Design Seller Sold Product Page, Seller All Product, Seller Profile page, and Seller View Product Page.
 - Get All product API and Filter Category wise Product API
 - Buyer Wishlist API.
 - Buyer Request for Information to Seller API
 - Get Information about Buyer and Seller for Profile Page API
 - Buyer Rent Order API
- Prayush Dave **201801021**
 - Backend
 - Routes for Get Categories page for Buyer and Get Products page for Buyer.
 - Routes for Add to Wishlist and MyOrders
 - Route on Removing product from Wishlist.
 - Document
 - Requirements Elicitation
 - UseCase Description and UseCase Diagram.
 - Compiling SRS document.
 - Open issues & future implementation
- Dishant Goti **201801449**
 - Backend
 - Create and Implemented Product Schema
 - Get products, Get Categories for Seller API
 - Document
 - Functional Requirements for both Buyer and Seller
 - SRS.
 - Compiling All the documents on LaTeX
 - Frontend
 - Login and SignUp pages
 - Buyer and Seller Update Password API
 - GUI testing (Manually)
- Mihir Doshi **201801152**
 - Backend
 - Design Order Schema and Post Order API
 - Request Accept/Decline get and Post request for Seller and Buyer
 - Improved Error handling
 - Remove item from wishlist
 - Solved Object Passing Issue
 - Decline Request API for Seller
 - Get message API for Buyer

- Get seller/buyer by Name API
 - Design Document
 - Design Document
 - Class/Object Diagram
 - Activity Diagram (Buyer,Seller)
 - Use Case Diagram (Buyer,Seller)
 - Sequence Diagram (Buyer,Seller)
 - API Document - List of all API and related information
- Nilay Mendpara **201801124**
 - Backend
 - Post request in product schema for seller
 - Put and Delete request for seller product
 - Get request for all product
 - Get request for seller/buyer profile
 - Design Document
 - Class/Object Diagram
 - Activity Diagram
 - Use Case Diagram
 - Sequence Diagram
 - Rishi Shivani **201801073**
 - Backend
 - Create and Implement Order Schema
 - Get Request from Order Schema on Seller
 - Update Get Wishlist
 - Design Document
 - Class-Object Diagram
 - Activity Diagram(Buyer and Seller)
 - Use Case Diagram(Buyer and Seller)
 - Sequence Diagram(Buyer and Seller)
 - Rahul chauhan **201801209**
 - Frontend
 - Design Category Page
 - Ritika Lakdawala **201801226**
 - Backend
 - Get request on product schema for buyer using id and category & Get request for seller on product of all categories
 - Frontend
 - Design My order and wishlist page and Design general card view
 - Design Help and FAQ page

- Updated Help and FAQ page
- Document
 - Non-Functional Requirements of System
 - Activity Diagram
 - Class-Object Diagram
 - Sequence Diagram
 - UseCase Diagram
- Utkarsh Asari **201801185**
 - Backend
 - Get request on order schema
 - Forgot Password Functionality.
 - Create, update and delete of product