

- Awareness Programs Module
- Payment and Order Management Module
- Recycled Store Module
- Waste Collection Module

1. Identify the users in your project?

- Admin
- Customers
- Waste Generators
- Waste Collectors

2. Who owns the system?

Administrator

3. System is related to which firm/industry/organization?

- Waste Management Industry
- E-commerce Industry
- Governments and Municipalities
- Educational and Research Institutions

4. Details of person that you have contacted for data collection.

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5. Questionnaire to collect details about the project?

- What is the main objective of the Waste Management and Recycled Product Selling Site?

Answer: The main objective is to revolutionize waste management practices, promote sustainability, and encourage the buying and selling of recycled products through an online platform.

- How does the site recognize different types of waste?

Answer: The site uses image recognition and machine learning algorithms to accurately identify waste types from user-uploaded images.

- What happens after the waste type is recognized?

Answer: The platform provides real-time disposal method recommendations based on the recognized waste type, suggesting appropriate disposal methods such as recycling centers, composting facilities, etc.

- What is the role of the admin in the platform?

Answer: The Admin has administrative privileges and can manage user accounts, waste collection services, and update product details for the Recycled Product Store.

- What can a Waste Generator do on the platform?

Answer: The Waste Generator can book waste bins for waste collection using the Booking Bin feature.

- How does the Shopping Cart feature work?

Answer: The Shopping Cart allows customers to add products from the Recycled Product Store and proceed to checkout for payment.

- What does the Campaign Section showcase?

Answer: The Campaign Section showcases ongoing waste reduction campaigns, environmental initiatives, and sustainability projects.

- Is there a section for educational tutorials on the platform?

Answer: Yes, there is an Online Tutorial module that provides educational resources, tutorials, and guides on sustainable practices and waste reduction techniques.

- Does the platform have community engagement features?

Answer: Yes, the platform includes interactive Community Forums where users can discuss eco-friendly practices and engage in knowledge sharing.