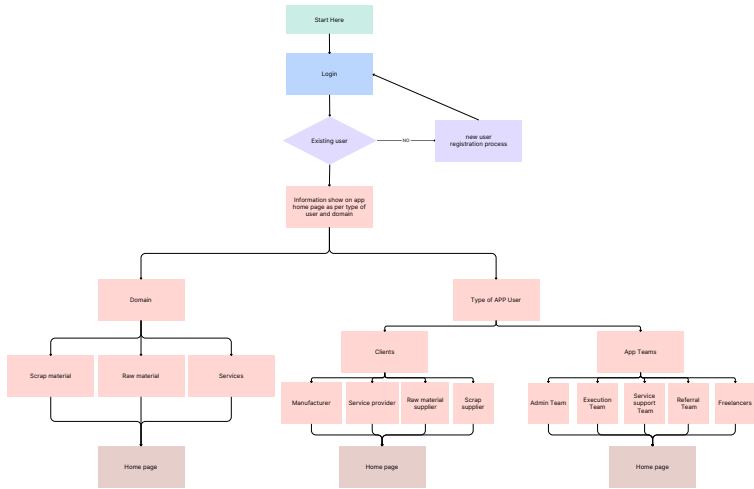


Workflow Diagram



User	activities in APP
Manufacturer	<div><div>1. Can post material requirement (Scrap as raw material/New Raw material/Services)</div><div>2. Can see register suppliers of Scrap as raw material/New Raw material/Services</div><div>3. View Self Profile</div><div>4. View suppliers profile, product list, product details</div><div>5. Access old order history available in app</div><div>6. Chat with suppliers and app service team</div></div>
Raw material Supplier	<div><div>1. Enter product details</div><div>2. Build their virtual shop with different product entries in app</div><div>3. Register and take part in bid/Auction</div><div>4. View Self Profile</div><div>5. View suppliers profile, product list, product details</div><div>6. Access old order history available in app</div><div>7. Chat with buyer and app service team</div></div>
Scrap Supplier	<div><div>1. Enter scrap details</div><div>2. Build their virtual shop with different scrap entries in app</div><div>3. Register and take part in bid/Auction</div><div>4. View Self Profile</div><div>5. View suppliers profile, product list, product details</div><div>6. Access old order history available in app</div><div>7. Chat with buyer and app service team</div></div>
Service Providers	<div><div>1. Enter services details</div><div>2. Build their virtual shop with different services entries in app</div><div>3. Register and take part in bid/Auction</div><div>4. View Self Profile</div><div>5. View suppliers profile, product list, product details</div><div>6. Access old order history available in app</div><div>7. Chat with buyer and app service team</div></div>
Admin Team	<div><div>1. Manage all app users and approve roles and authorisation</div><div>2. Assign assessment task to execution team</div><div>3. Accepts/rejects new users based on report and rating submitted by execution team</div><div>4. Can create new domain/user type/ material categories</div><div>5. Can add new fields to data entry forms</div><div>6. Manage records of all users and access of users profiles , products, order history</div><div>7. Provide final rating based on criteria</div><div>8. Create auction event and assign to execution team</div><div>9. Chat with other users</div></div>
Execution Team	<div><div>1. Conduct the supplier assessment</div><div>2. Fill and upload the assessment report with marking(rating)</div><div>3. Conduct the auction and submit final report after auction complete</div><div>4. View Self Profile</div><div>5. View Manufacturer/ suppliers profile, product list, product details</div><div>6. Access old referral history available in app</div><div>7. Chat with buyer/suppliers and app service team</div></div>
Referral Team	<div><div>1. Can refer suppliers to manufacturer</div><div>2. View Self Profile</div><div>3. View Manufacturer/ suppliers profile, product list, product details</div><div>4. Access old referral history available in app</div><div>5. Chat with buyer/suppliers and app service team</div></div>
Service support team	<div><div>1. Customer services</div><div>2. Access of users, products, order history</div></div>
Freelancers	<div><div>1. Can preform activities assigned by Admin</div></div>

Forms	attributes
Assessment form	<div><div>1. Supplier name</div><div>2. Supplier address</div><div>3. Supplier location</div><div>4. Items (Type/size/rating/process)</div><div>5. Assessed mode (review/visit)</div><div>6. Assessed by</div><div>7. Assessment date</div><div>8. Assessment for (Scrap/ raw material/ services)</div><div>9. Previous assessment</div><div>10. Organization structure details (pdf)</div><div>11. satutory documents details (pdf)</div><div>12. Work resistration (pdf)</div><div>13. Work address ownership/lease document (pdf)</div><div>14. Quality managment system (pdf)</div><div>15. Design capability (pdf)</div><div>16. Manufacturing facility (pdf)</div><div>17. Testing facility (pdf)</div><div>18. Processing capability (pdf)</div><div>19. supply experience (pdf)</div><div>20. safety aspect (pdf)</div><div>21. Rating</div><div>22. established year</div><div>23.</div></div>
Domain form	<div><div>1. Domain name</div><div>2. Domain details</div></div>
User type form	<div><div>1. User type</div><div>2. User type details</div></div>
Item category form	<div><div>1. Domain (linked)</div><div>2. category</div><div>3. Category details</div></div>
Item sub category form	<div><div>1. Category (linked)</div><div>2. Sub category</div><div>3. Sub category details</div></div>
Login/ registration form	
Product detail form	<div><div>1. Product name</div><div>2. Product type</div><div>3. Category (linked)</div><div>4. Sub category (linked)</div><div>5. Product price</div><div>6. availability</div><div>7. Details about product</div><div>8. photos</div><div>9. Supplier(linked)</div></div>
Material requirement form	<div><div>1. Material name (selected from product list)</div><div>2. required quantity</div><div>3. delivery time</div></div>
Scrap sale form	<div><div>1. Scrap type</div><div>2. quantity</div><div>3. scrap details</div><div>4. type of bid</div><div>5. bid base price</div><div>6. bid execution price</div></div>
Auction event form	<div><div>1. Material</div><div>2. type</div><div>3. auction base price</div><div>4. auction type</div><div>5. start date/time</div><div>6. end date/time</div><div>7. auction terms and condition</div></div>
Referral form	<div><div>1. referred by</div><div>2. referred to</div><div>3. referred for</div><div>4. deal done or not</div><div>5. reference type (anonymous)</div><div>6. reference remarks</div></div>

Pages	Data
Home page	
History page	
Bidding pages	
Profile page	
product details	
product list	
login page	
registration page	
admin pages	
assessment pages	
referral page	