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| Use Case Name: | **Register Recycler** | | Use case type |
| Use Case ID: | **2.2** | | **Business Requirements:** |
| Priority: | High | | **System Analysis:** |
| Source: | Go Green! ERD | | **System Design:** |
| Primary Business Actor: | Customer | | |
| Primary The system Actor: | Clerk | | |
| Other Participating Actors: | Owner | | |
| Other Interested Stakeholders: |  | | |
| Description: | In this use case the clerk registers recycler into the system. | | |
| Pre-condition: | * Clerk must be logged into the system. | | |
| Trigger: | A new recycler needs to be registered. | | |
| Typical Course | Actor Action: | system Response: | |
| of Events: | 1. A new recycler needs to be registered. | 1. System prompts new recycler details. | |
|  | 1. Clerk requests customer details and enters them into the system. | 1. System reads recycler details. | |
|  |  | 1. System registers new recycler. | |
|  |  | 1. System displays successful registration notification. | |
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| Alternate | ALT Step 4: Recycler already registered. Invoke use case 2.5 | | |
| Courses: | ALT Step 8: Display error message. Return to step 2. | | |
| Conclusion: | New recycler is registered. | | |
| Post-condition: | * New recycler is registered successfully. | | |
| Business Rules: | 1. Clerk is responsible for registering customers. | | |
| Implementation Constraints and Specifications: |  | | |
| Assumptions: |  | | |
| Open Issues: |  | | |