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| Use Case Name: | **Create Recycler login details** | | Use case type |
| Use Case ID: | **2.4** | | **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 system generates unique login details for the recycler. | | |
| Pre-condition: | * Clerk must be logged into the system. | | |
| Trigger: | A recycler login details need to be generated. | | |
| Typical Course | Actor Action: | system Response: | |
| of Events: | 1. Recycler login details need to be generated. | 1. System prompts new recycler details. | |
|  | 1. Clerk requests recycler details and enters them into the system. | 1. System reads recycler details. | |
|  |  | 1. System generated unique login details for recycler. | |
|  |  | 1. System displays recycler login details. | |
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|  |  |  | |
| Alternate | ALT Step 4: Recycler login details already generated. Invoke use case 2.5 | | |
| Courses: | ALT Step 4b: Display error message if recycler does not exist. Invoke use case 2.1. | | |
| Conclusion: | New recycler login details are created. | | |
| Post-condition: | * Recycler login details are successfully created. | | |
| Business Rules: | 1. Clerk is responsible for creating recycler login details. | | |
| Implementation Constraints and Specifications: |  | | |
| Assumptions: |  | | |
| Open Issues: |  | | |