

Use Case ID:	#1		
Use Case Name:	Auto detect current location		
Created By:	Perlyn	Last Updated By:	Perlyn
Date Created:	1 September 2020	Date Last Updated:	1 September 2020

Actor:	User
Description:	Use case is to detect the user's current location
Preconditions:	User's location services must be enabled
Postconditions:	The coordinates of the user's location must be generated
Priority:	Highest
Frequency of Use:	Very frequent
Flow of Events:	<ol style="list-style-type: none"> 1. The system requests to detect the location of user. 2. User should allow auto-location 3. The system uses the GPS system to locate the user 4. On successful location, the system automatically generates the nearest recycling bins to the user
Exceptions:	The user's wifi is turned off
Includes:	-
Special Requirements:	User's location services must be enabled
Assumptions:	User has access to internet connection
Notes and Issues:	NA