👥 User Stories

Version - Date	Member	Changes
v1 - 15 Mar 2024	@Arif @Kevin F	• Created MoSCoW Priority table • Initialize the user story table • Create epics
v2- 17 Mar 2024	@Arif @Kevin F	• Added breakdown of story points • WILL NOT HAVE features are out-of-scope
v3 - 19 Mar 2024	@Arif @Kevin F	Apply suggestions as discussed in 📄 19-03-2024 Team Meeting #4

Story Points Breakdown	
1 Point	1 Point in the user stories represents 1 working day to complete to task.
+ 1 Point for All Stories	This is to anticipate documentation of project development progress.

MoSCoW (M - *Must have*, S - *Should have*, C - *Could have*, W - *Won't have*) **Priority**	
ℹ️ 🔺 6 Product Prioritization Frameworks [+How to Pick]	
MUST HAVE	Non-negotiable product needs that are mandatory for the Client.
SHOULD HAVE	Important initiatives that are not vital but add significant value.
COULD HAVE	Nice to have initiatives that will have a small impact if left out.
WILL NOT HAVE	Initiatives that are not a priority for this specific time frame or **out of scope for this team and will be done by Team GR-Koala.**
INDEFINITE	Initiatives that will need to be further defined to understand priority and importance to the project.

📄 Note: This document does NOT use ChatGPT to generate user stories.

Product Backlog					
Epic	**User Stories** 📄 *As a <User/Persona>, I want <Goal> so that <Benefit>*			**Priority**	**Story Points**	**Acceptance Criteria** 📄 *Given that <Goal> when <Action> then <Result>*
	ID	User	Story			
User Management	US101	Resident	As a resident, I want to see only the bin calendar of my zone in my council, so that only the bin collection dates that affect me will be shown to me	MUST HA...	3	Given that a resident wants to check the bin collection date in their council, they can check the calendar page then will be shown with the bin collection date only in his council zone.
	US102	Resident	As a resident, I want to be able to see the bin collection schedule set by my owners corporation, so that I can dispose of waste on the correct days.	MUST HA...	3	Given that a resident wants to check the bin collection date in their apartment/building, they can check the calendar page then will be shown with the bin collection date only in his council zone.
	US103	Resident	As a resident, I want to have a custom home page according to my council or apartment, so that that all bin information is relevant to me	WILL NO...	3	Given that a resident opens the binfluence app, the resident can choose owner corporation or council in a select list, then choose their council or owner corporation, then their home page will show which council or owner corporation they are in
	US104	Council/ Owner corporation	As a council/owner corporation, I want to be able to manage bin classification in the CMS, so that users will know how to separate their rubbish properly	MUST HA...	6	Given that the council/owner corporation wants to create and update the bins, council/owner corporation can update them using the master list and user-friendly classification bubble feature then rthe esident will be able to see the changes
Council Management	US201	Resident	As a resident, I want to receive notification prior to bin collection days, eliminating the need to repeatedly check the calendar.	MUST HA...	4	Given that a resident accesses the binfluence page, the resident will be notified by a notification bar on top if there are any bin collection activity based on any notifications created by the council/building corp
	US202	Resident	As a resident, I want to see pop up information when I hover over a bin type on the calendar, so that I know which bin is collected on the bin collection date	SHOULD ...	3	Given that a resident wants to know what bin is being collected on a bin collection day, the resident can hover over the bin image on the calendar, then a pop up information will show on the bin image.

	US203	Council/ Owner corporation	As a council/owner corporation, I want to see bin images on the calendar in the CMS when I update the bin collection date on the calendar, so that I can see clearly which bin is collected on the dates	MUST HA...	4	Given that a council/owner corporation wants to update the bin collection calendar, the council/owner corporation can update in the CMS, and respective bin images will appear in the calendar
	US204	Council	As a council, I want to see create different collection dates per zone, so that different zones can have different collection calendars	SHOULD ...	6	Given that a council has different zones, the council can create different calendars with different collection dates and should be reflected in the calendar UI
	US205	Council/ Owner corporation	As a council/owner corporation, I want to create a custom notification with content and date for users through the CMS to prompt residents to dispose of their trash properly before collection days.	MUST HA...	4	Given that a council/owner corporation wants to notify residents with news, the council/owner corporation can create it in the notification page with the notification date and content, then resident will see the notification in the notification bar when they access binfluence
	US206	Council	As a council, I want to be able to create different zones within my council with different bin collection dates to accommodate varied collection schedules.	WILL NO...	6	Given that a council has different collection dates for zones within its area, when the council accesses the CMS, then they should be able to define these zones
	US207	Council/ Owner corporation	As a council/owners corporation, I want to be able to assign items to different types of bins for appropriate disposal methods without having to define each item individually.	SHOULD ...	4	Given that the council or owners corporation is creating a new bin, when they define the items for the bin, then they should be able to see predefined popular items
	US208	Council/ Owner corporation	As a council/owners corporation, I want an automatic 24-hour notification system in place to remind residents of upcoming bin collection days without manual intervention.	MUST HA...	4	Given that the council defines a new bin collection date, when they access the reminders page, then they would not need to define the 24h reminder
Languages	US301	Resident	As a resident, I want to access binfluence with different languages, so that I can access the website with the language I am most comfortable using	COULD ...	6	Given that a resident wants to access the website with language other than English, the resident can change the language setting of the website then the resident will be able to access the content with other languages
			TOTAL POINTS (Excluding WILL NOT HAVE **)**		47	These are the total story points for the entire user story within the project. This suggests

		that the team will be able to complete the whole project (including non-urgent features) within 47 working days.