

# SMART WASTE MANAGEMENT FOR METROPOLITAN CITIES

TEAM ID:PNT2022TMID26000

DOMAIN: INTERNET OF THINGS

## Jira Backlog

The screenshot shows the Jira Backlog interface. On the left is a sidebar with navigation options: Smart waste manage... (Software project), PLANNING (Roadmap, Backlog, Board), DEVELOPMENT (Code), Project pages, Add shortcut, and Project settings. The main area is titled 'Backlog' and shows a list of sprints. The first sprint is 'SWMSPMC Sprint 2' (18 Nov - 19 Nov, 1 issue). It contains one issue: 'SWMSPMC-3 As a Co Admin, I will manage bin details and I will sent the information to the municipality.' with a 'LOGON' button. The second sprint is 'SWMSPMC Sprint 3' (18 Nov - 19 Nov, 1 issue) with one issue: 'SWMSPMC-4 As a Truck driver I will collect the trash from the filled bins.' with a 'LOGON' button. The third sprint is 'SWMSPMC Sprint 4' (18 Nov - 19 Nov, 1 issue). A blue tooltip in the top right corner says: 'To reopen quickstart, select your profile icon, then Open Quickstart. If you're looking for extra support, select Help (?) to find articles that relate to your task.'

## Jira Roadmap

The screenshot shows the Jira Roadmap interface. At the top, there are buttons for 'Give feedback', 'Share', 'Export', and a menu icon. Below these is a search bar and filters for 'Status category' and 'Epic'. The main area is a timeline view with columns for '7', 'NOV', 'DEC', and 'JAN 23'. Under the 'Sprints' section, there are three items: 'SWMSPMC-6 Registration' (purple square), 'SWMSPMC-7 Registration and lo... DONE' (purple square), and 'SWMSPMC-8 Login' (purple square). A vertical orange line is positioned between the 'NOV' and 'DEC' columns. At the bottom, there is a '+ Create Epic' button.

 Give feedback  Share  Export ...

The screenshot shows a Jira backlog view for an 'Epic' named 'Status category'. The board is a Kanban-style view with columns for time periods: 'T', 'NOV', 'DEC', and 'JAN 23'. Three tasks are listed in the backlog:

- SWMSFMC-6 Registration**: A purple square task card located in the 'NOV' column.
- SWMSFMC-7 Registration and lo...**: A purple square task card located in the 'NOV' column, with a green 'DONE' label to its right.
- SWMSFMC-8 Login**: A purple square task card located in the 'DEC' column.

A vertical orange line is positioned between the 'NOV' and 'DEC' columns, likely representing the current date or a release deadline. The interface includes a search bar at the top left, a 'View settings' link at the top right, and a '+ Create Epic' button at the bottom left.

### Jira Burndown Chart

