



PMAY(U)-Tracker

A tool for monitoring PMAY Progress

PMAY(U) Monitoring methods

- Excel reporting - when cities were less and time was more
- Google spreadsheet
 - Daily uploadingHistory tracking....easy to access
 - Less secure → Easy to manipulate
 - Assigning restrictions was tedious
 - Analysis not possible
- Kudumbashree MIS
 - Daily/Weekly/monthly/Data uploading
 - Photo uploading
 - Graphs and charts
 - “Publishing”
 - **ULB wise data display was not possible (because of the frame work)**
 - Least customizable
 - Need never served (both for urgent and “delayed” reporting)

Why not Kudumabshree MIS

Sometimes being

“simple”

is good enough to be

“POWERFUL”

Kudumbashree MIS- Progress updation of city -Project 1

Day	Sanctioned	Started	Completed
Upto day 1	100	45	13
Week1	0	10	5
Week2	0	9	2
Week3	0	12	3
Week4	0	11	1
Total	100	87	24

Every entry is separately recorded

“Looping” is required to display the status of a particular project of a city
City wise District wise

PMAY-tracker Progress updation of city -Project 1

Day	Sanctioned	Started	Completed
Upto day 1	100	45	13
Week1	100	55	18
Week2	100	64	20
Week3	100	76	23
Week4	100	87	24
Total	100	87	24

Every entry **rewrites the previous entry** ie

Only one entry is stored per city/per project

To display the report -Just display the row corresponding

To track performance history -Every Monday the existing data is moved to another table

In KSreeMIS			
Day	Sanctioned	Started	Compelted
Upto Week1-City1 project1	100	45	13
Week1-City1 project1	0	10	5
Week2-City1 project1	0	9	2
Week3-City1 project1	0	12	3
Week4-City1 project1	0	11	1

No of rows increased per entry...and loading delay increases

In PMAY tracker			
Day	Sanctioned	Started	Completed
City1 project1	100	87	24

No of rows are constant -loading time constant

Issues faced

- Not able to present data in required formats
 - District wise/city wise/project wise
- Linking the Google spreadsheet page was not a good solution
 - Sorting, evaluating, analysis was hardly possible
- Every time we had to work in excel to generate different reports
 - Sorting, grouping, evaluating, analysis was hardly possible
- **Performance evaluation not possible**

Finally

We developed a tool to address all the above “issues”



PMAY(U) TRACKER

[Public site :www.keralaurbandata.co.in](http://www.keralaurbandata.co.in)

[City Login :www.keralaurbandata.co.in/tracker](http://www.keralaurbandata.co.in/tracker)