

# Web Application Development

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We are looking for developing a simple and easy to use projects management web application.

## Key Features

1. Web-based / Online
2. User Access Controls (for reports and data entry forms)
  - a. Full Access
  - b. View Only
  - c. No Access
3. Export Reports in Excel and PDF
4. Ability to define few data points (as provided below)
5. Forms for Entering Projects
6. Ability to make changes to project regarding Status, Amount etc. after it is saved
7. Providing reports



## Data Points / Particulars

Following are the data points that we need in DB.

Sr.	Particulars	Explanation
1	Project Date	Date
2	Project Source	Need to define multiple sources and select one for each project
3	Client Name	Add on form
4	Project Type	Need to define multiple types and select one for each project
5	Assigned To	Select Staff from list
6	NDA	Yes or No
7	Recommended	Yes or No
8	Recommended By	Add on form
9	Status	Open, Closed, Cancelled
10	Total Amount	Add on form
11	Amount in Escrow	Add on form
12	Amount Deducted	Calculated based on formula
13	Net Receivable	Calculated based on formula
14	Amount Received	Calculated based on formula
15	Share to Employee	Calculated based on formula

## Reports / Dashboards

Need following Report separately for each Project Source. Every person linked to a specific Project Source can view its dashboard, and Admin can view all dashboards in one page

Project Source	Total	May-22	Jun-22	Jul-22	Aug-22	Sep-22	Oct-22	Nov-22	Dec-22	Jan-23	Feb-23	Mar-23	Apr-23	
Projects Awarded During Month	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Cash Received During Month	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Current Pending Projects	\$0													▲ #DIV/0!
Total Cancelled Projects	\$0													▲ #DIV/0!

Need following report with view online as well. Need date start and end selection.

Profile Performance Summary		Select Date	May-22	May-22
	Projects Awarded During Month	Cash Received During Month	Current Pending Projects	Total Cancelled Projects
Proejct Source 1				
Proejct Source 2				
Proejct Source 3				
Proejct Source 4				
Proejct Source 5				
Proejct Source 6				
Proejct Source 7				
Proejct Source 8				
Proejct Source 9				
Proejct Source 10				
Proejct Source 11				
Proejct Source 12				
Proejct Source 13				

Further, few graphs and consolidated dashboards will be required, that we can discuss.

I will provide excel with all links and formulas for your assistance. We are looking for recommendation from developers regarding which language to develop this on, which DB and server to use etc. We are looking for low monthly running cost options.

If you are selected, I will give you a walkthrough of our excel file for better understanding.

Thank you!