Project Objective:

Automate the process which can generate Daily/monthly/Quarterly/Yearly revenue report and other reports to give detail insight to the multiple stakeholders.

Current Working/Process:

* Once we receive project won intimation from client, we maintain detail in offline mode (using excel).
* Every day operation team enters production details in to excel under respective project
* Every operation manage send this report to MIS team
* MIS team collate all data and generate multiple reports
* MIS team then send those reports to concern stack holders.

Challenges with current method:

* Above process is manual and needs lots of effort at every level.
* Collating report is time consuming and prone to errors.
* Entire process requires many email transactions which leads to miss one or other email.
* Due to multiple manual process inconsistency in report observed.
* Report publication is dependent on MIS team and it is not available as and when we want.

Brief on Development Required:

* Need a web based portal which has role base & rule base access levels.
* Need to create multiple masters.
* Need to create form to enter project commissioning details.
* Need to create form to enter/modify daily production details.
* Need a reporting module which can generate different type of reports in real time basis.

Technology to be used:

3 tier architecture using .NET and database would be MYSQL or MSSQL.