

# Project Planning



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Project Planning is one of the most important activities and is an ongoing effort throughout the life of the project.

## Project planning consists these essential Activities

- Estimating the following attributes of the project:

**Project Size:** What will be problem complexity in terms of the effort and time required to develop the products?

**Cost:** How much is it going to cost to develop the project?

**Duration:** How long is it going to take to complete development?

**Effort:** How much effort would be required?

- Scheduling man-powers and other resources
- Staff organization and staffing plans
- Risk identification, analysis, and abatement planning
- Miscellaneous plans such as Quality Assurance plan, Configuration Management plan, etc.

## Who Does Project Management:

Software project Managers - Using information solicited from Customers and S/W Engineers and Software metrics Data collected from the past projects.

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## How to Do that ?

A Simple Table Delineating the task to be performed, the functions to be implemented and the cost, efforts and time involved for each is generated.

A List of Required Project Resources is also Produced.

## Project Planning Key Tasks:

- Set Goal and Scope
- Select Life cycle
- Set Organization Team form
- Start Team Selection
- Determine Risks
- Create WBS
- Identify Tasks
- Estimate Size
- Estimate Efforts
- Identify Task Dependencies
- Assign Resources
- Schedule Work

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