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## 1. What is meant by Risk?

The problem that could cause some loss or threaten the success of the project, but which has not happened yet. The potential problems might have an adverse impact on cost, schedule, or technical success of the project, the quality of our software products, or project morale. Risk management is the process of identifying, addressing and eliminating these problems before they can damage the project.

## 2. Brief HIPO diagram

HIPO diagrams were developed at IBM as design representation schemes. Top-down software development and as external documentation aids for released products. HIPO diagram contains a

- visual table of contents
- a set of overview diagrams, and
- a set of detail diagrams.

○ The visual table of contents is a directory to the set of diagrams in the package. It consists of two-structured directory, a summary of the contents of each overview diagram, and a legend.

## 3. Brief s/w maintenance

S/W maintenance is the very broad activity that includes error corrections, enhancements of capabilities, deletion of obsolete capabilities, and optimization. Change is inevitable; mechanisms must be developed for evaluating, controlling and making modifications. So any work done to change the software after it is in operation is considered to be maintenance. The purpose is to preserve the value of the s/w overtime. The value can be enhanced by expanding the customer base, meeting additional requirements, becoming easier to use, more efficient and employing newer technology. Maintenance may span for 50 years, whereas development may be 1-2 years.

## 4. What are all the solutions to Maintenance Problems

A number of possible solutions to maintenance problems have been suggested. They include: budget & effort reallocation; complete replacement of existing systems; and enhancement of existing systems.

### Budget & effort Reallocation

It is now a-days suggested that more time and resources should be invested in the development specification & design of more maintainable systems rather than allocating resources to develop unmanageable or difficult to maintain systems

### Complete replacement of the system

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