

A Systematic Approach

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Why Follow a Systematic Approach

✦ A common process

- ◆ Forms a unified approach to task at hand where all the aspects have been considered in a balanced way
- ◆ Forms a baseline for improvement efforts and experiments
- ◆ Makes following agreed tasks easier
- ◆ Makes detecting deviations easier
- ◆ Makes approaching a new development problem easier
- ◆ Makes learning and teaching the process easier for newcomers
- ◆ Makes estimation of effort and duration easier
- ◆ Makes requirements/software *engineering* instead of art