Traditional Product Development

vs .

Scrum Product Development

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- **Was started to correct the traditional methods of software development, like Waterfall**

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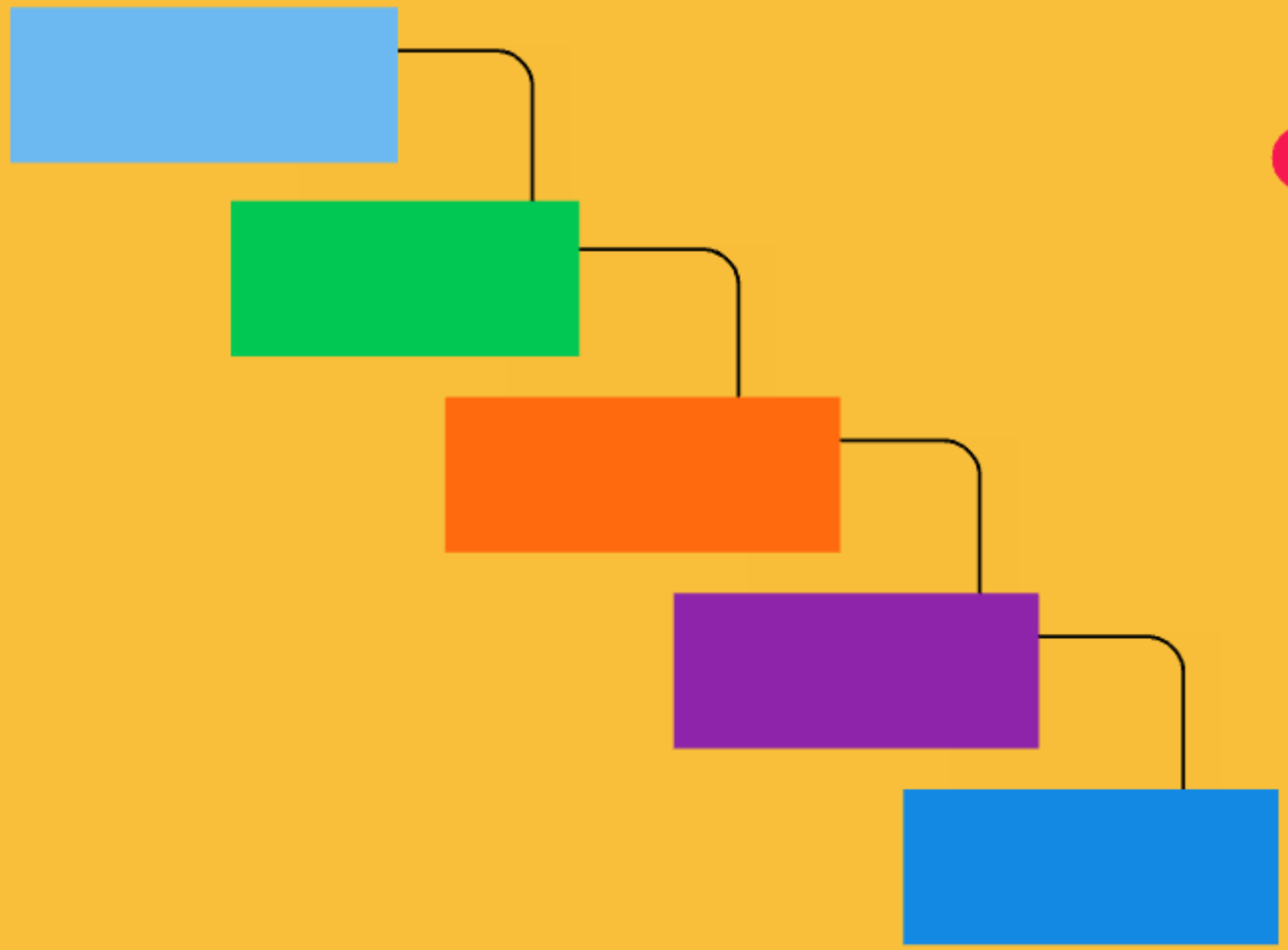
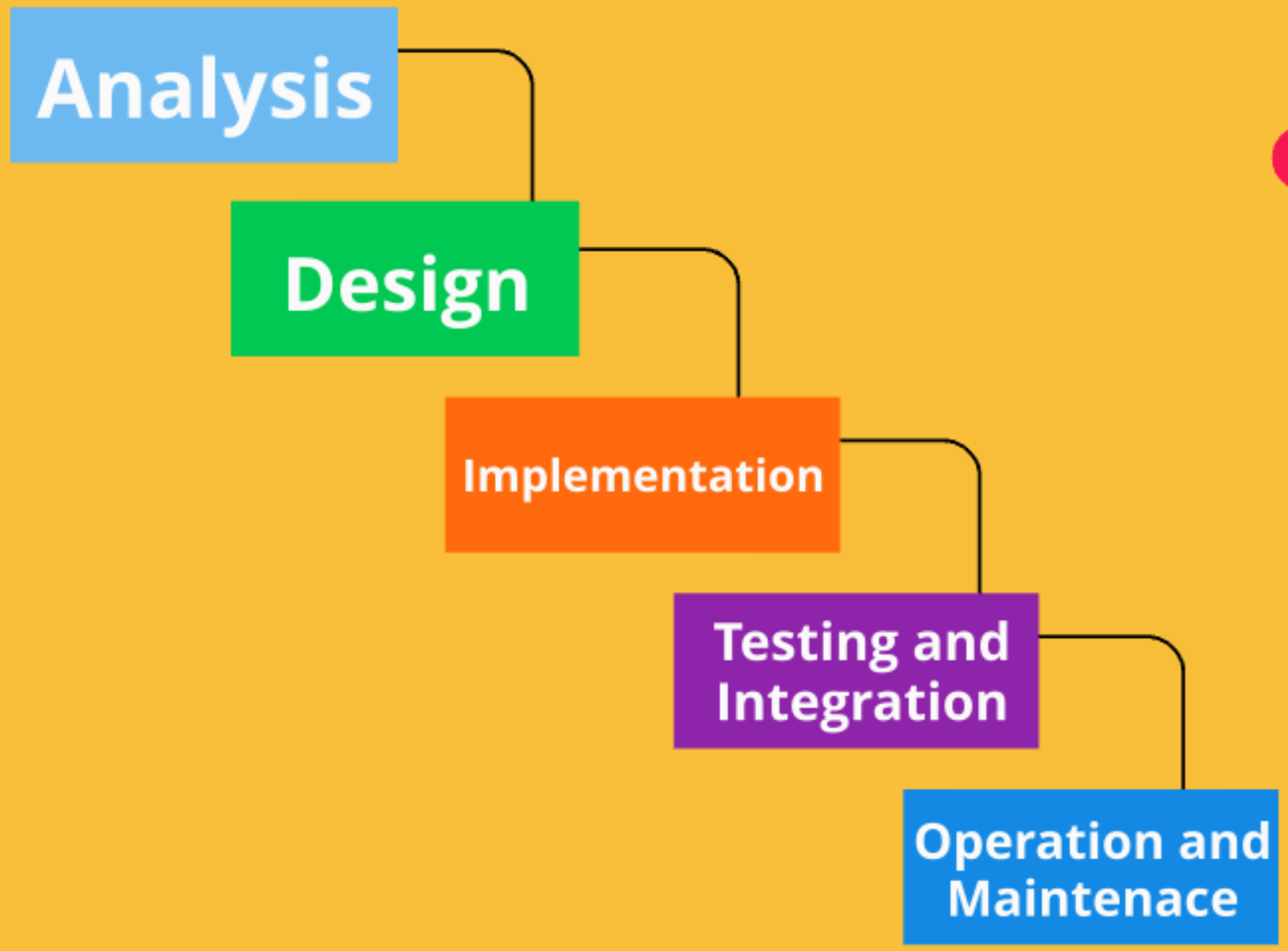
Waterfall Model



- Process, which follows a sequence

Waterfall Model



- It follows particular phases in the development process

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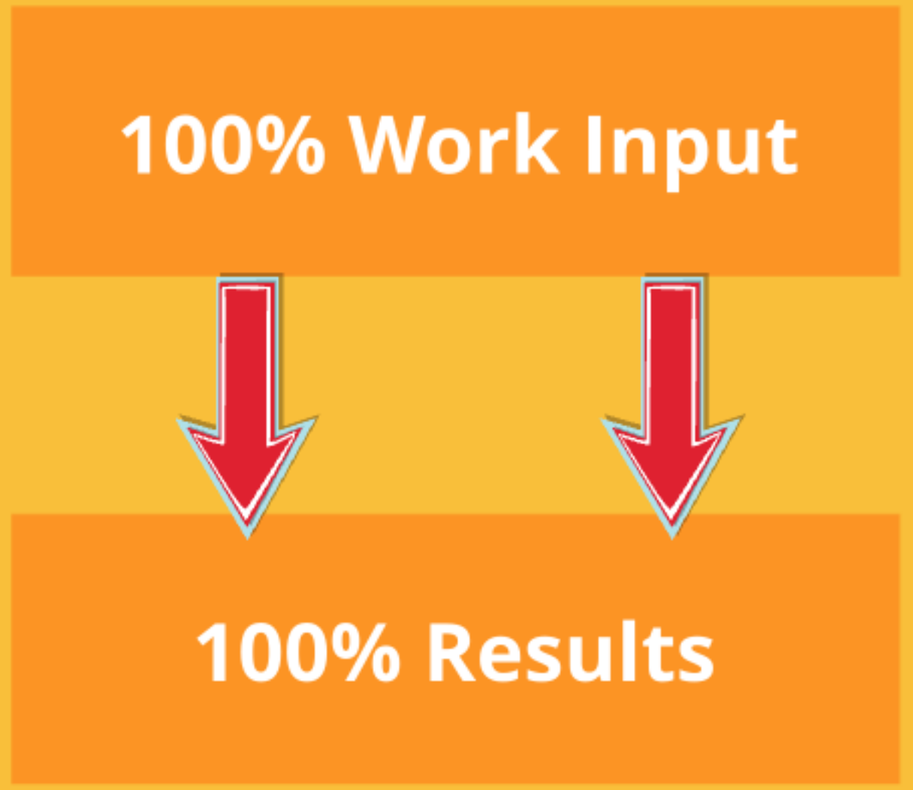
Waterfall Model



- Waterfall places overall responsibility on the project manager who should plan for the work
- Operates on the 100% - 100% rule

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Waterfall Model

- There are no plans to modify the initial plan in place

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Waterfall Model

- Product development is ordered depending on what the involved technicians want
- It does not provide for ‘during the process learning’

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Waterfall Model

- **Waterfall does not provide for the development of features in early stages of development. Any working software will only be realized very late in the development process.**

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Waterfall Model

- The developers do no planning but merely execute the work given for them to
- Promotes analysis paralysis

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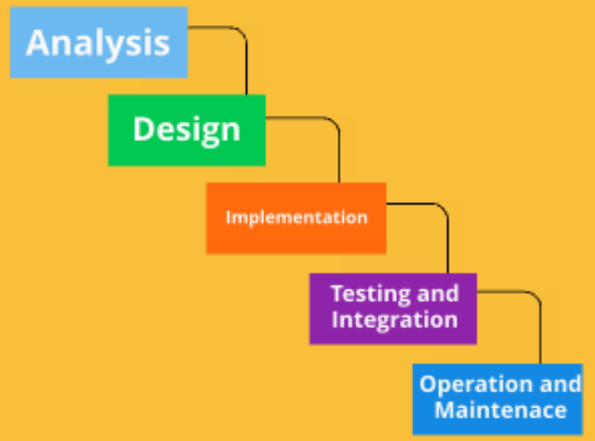

- **The problems in the waterfall model are not any error on anyone's part**

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- **This was the available production method and was very apt for producing goods at that time**

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- **People realized that there were more beneficial methods**

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