

DevOps and system thinking

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Example of the diet of weighing food

Linear versus system thinking

- Linear things in order, cause and affect

System

- Holistic view of all things

- Dynamic cause and affect

3 components of systems: elements, interconnections, purpose/function

Stock

Flows

Product development system

Check for book peopleware

Accept hard truths:

- Systems push back

- Right after a victory expect a failure

- Don't expect more than 5% growth

- System is running in degraded mode

- Most meaningful causes will not have effects that immediately follow them

Bottom line: keep learning