Notes on Building Software Products

Jan Van Bruaene





Develop a vision that is both a BHAG and achievable.

Rightsize the expedition.

Few parallel endeavors.



Define a clear project charter

Greenlight the project and officially kick it off

A project charter defines

- Scope / Description
- Strategic Drivers, Project Success
- Deliverables, Boundaries, Constraints
- Project or Product inter-dependencies
- Assumptions
- Budget, Needs, Committed Resources
- Rough Schedule
- Risks and Impact Analysis
- Communication plan

Capture and refine Risk. Analyze change continuously: perform an Impact Analysis upon start and upon change.

Test Wour hypothesis, prototype, and iterate.

Get outsight.

The term MVP is such a profound misnomer; a good MVP is not viable, and it is not a product. Chances are it isn't as minimal as you want it to be either. An MVP is the smallest amount of work you can do to confirm or dispel your hypothesis.

Think in acceptance and review gates



Embower individualsand instill true ownership.

Early, Continued, Precise and Simple Communication.

Demand critical thinking and engagement.



Measure what matters.

Pre and post.

Ensure a simple, lightweight, and auditable process.

Protect the castle.

Strive for simplicity through uniformity.

Evolution over Revelution

Trust, but Verify, Skeptically