

## Release and Iteration Planning

A Module in Agile Fundamentals

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### Questions To Be Answered

- What are you going to build?
- In what order?
- How long is it going to take?
- How much will it cost?
- What roles and how many do we need?
- What else do we need to do?

ThoughtWorks  
STUDIOS

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### Release Success Criteria

- Quantifiable business objectives
- ROI
- Time
- Budget
- Scope

ThoughtWorks  
STUDIOS

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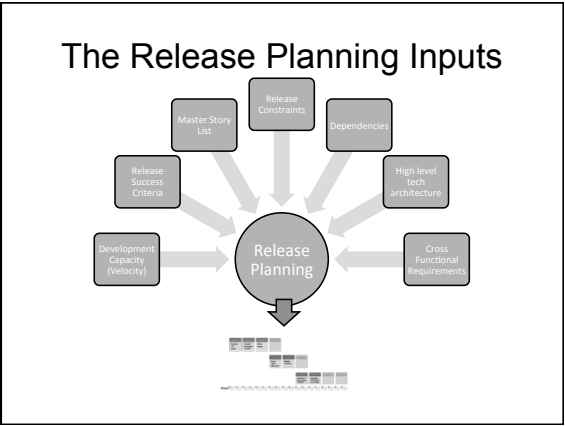
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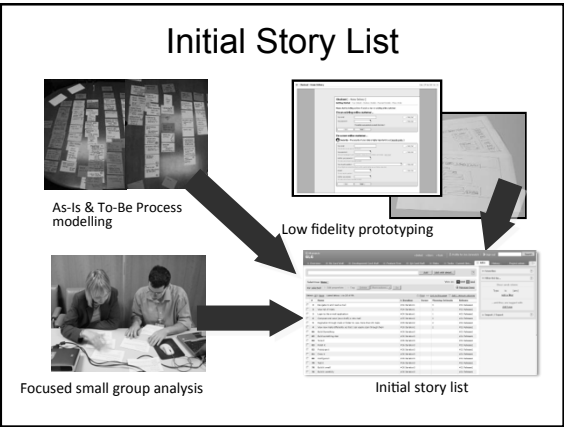
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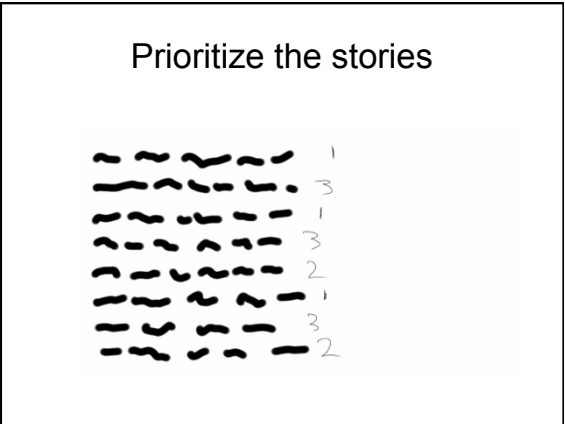
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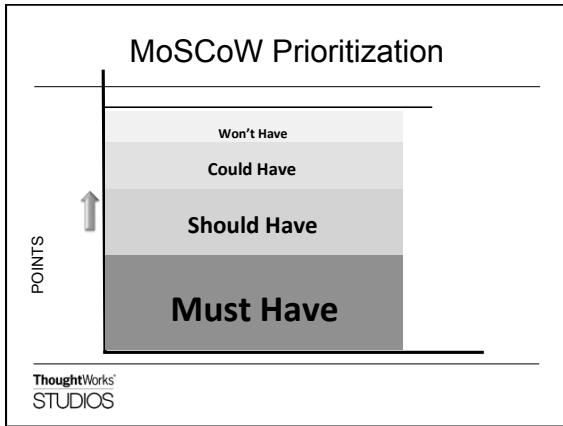
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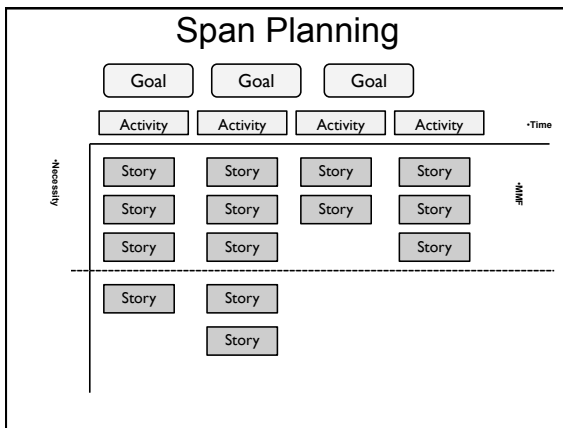
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### Prioritize Your Stories

- Get back into your groups
- Sort your stories into priority order
- What is the MMF set of stories
- Can you do them all?

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### What Are Your Constraints?




Scope?




Budget?




Quality?



Time?



Scheduling?



Resources?

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### Dependencies

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- Cross project dependencies
- Departmental dependencies
- Staffing dependencies

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ThoughtWorks  
**STUDIOS**

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### Cross-Functional Requirements

Execution	Evolution
- Auditability	- Portability
- Authentication	- Extensibility
- Authorization	- Localization
- Availability	- Scalability
- Performance	- Usability
- Regulatory	
- Security	

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ThoughtWorks  
**STUDIOS**

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## In Summary

- Prioritizing stories
- Minimally Marketable Features
- Span Planning
- Other activities

ThoughtWorks  
STUDIOS

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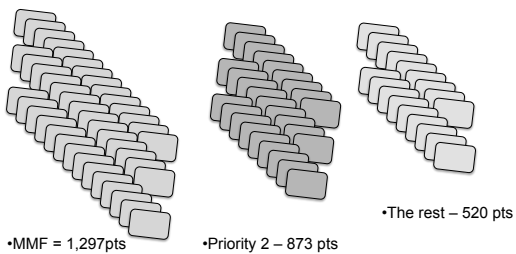
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## What goes into each release?



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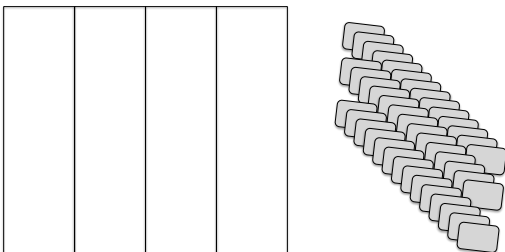
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## Iteration slotting



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## Iteration Planning

- Using the iteration length you decided upon earlier.
- Use your stories, their estimates, estimated velocity, and prioritization
- Arrange the stories in priority order in iterations

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Questions?

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