

Imagine...

- That you're fed up with software development as a career
- And you decide to go into the landscaping business
- Your first job is moving this pile of rock from the front of my house to the back



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How might you estimate this?

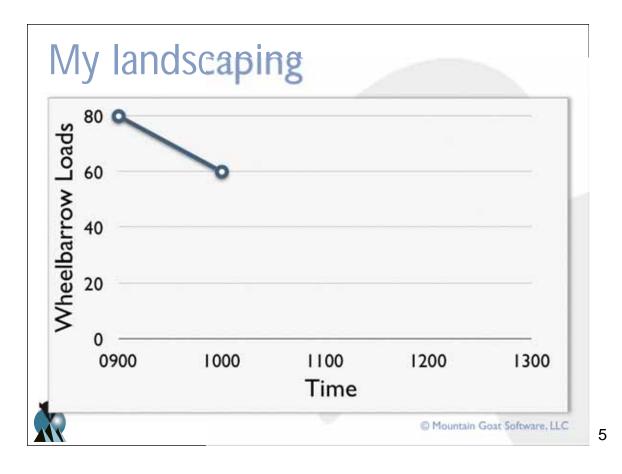
- One way:
 - Look at the pile of rock and estimate how many wheelbarrow loads it represents
- After an hour, see how many wheelbarrow loads you've moved then extrapolate the total duration

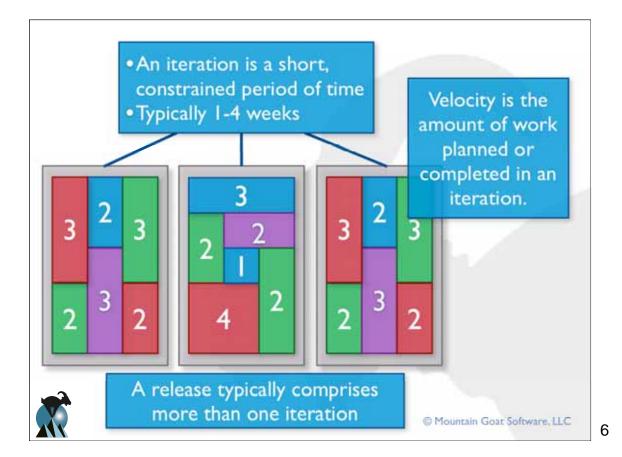


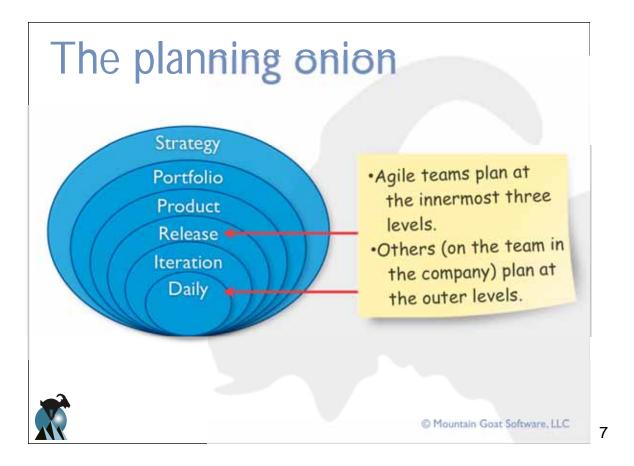
- I think that's 80 wheelbarrow loads
- After an hour I've moved 20 loads
- So, I'll be done in a total of 4 hours

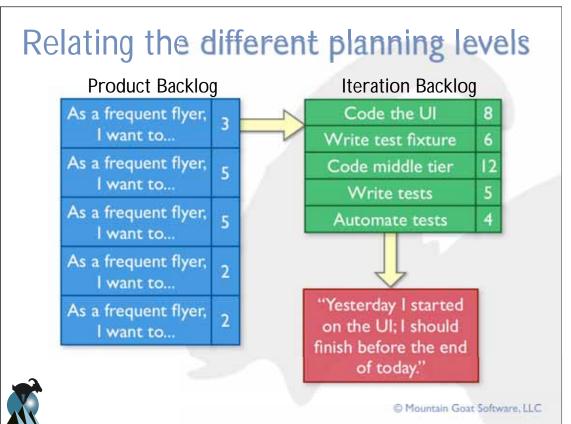


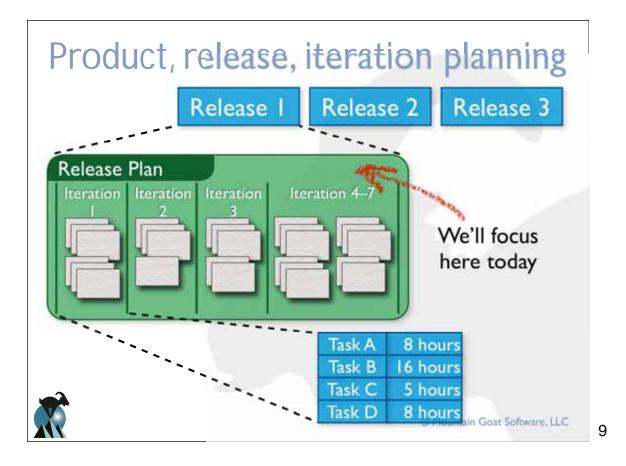
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Tuesday, October 28, 2008

Story points

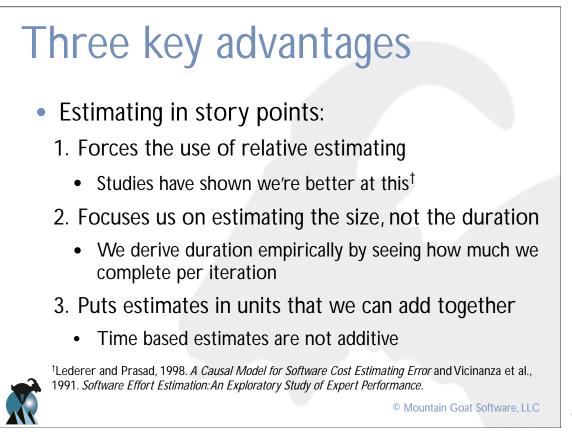
- Probably the most commonly used estimating unit among agile teams today
 - Name is derived from agile teams commonly expressing requirements as "user stories"
- Based on a combination of the size and complexity of the work
- Unitless but numerically relevant estimates
 - A 10-point user story is expected to take twice as long as a 5-point user story

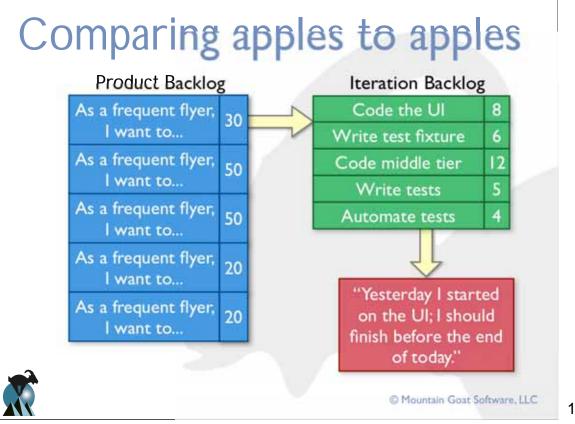


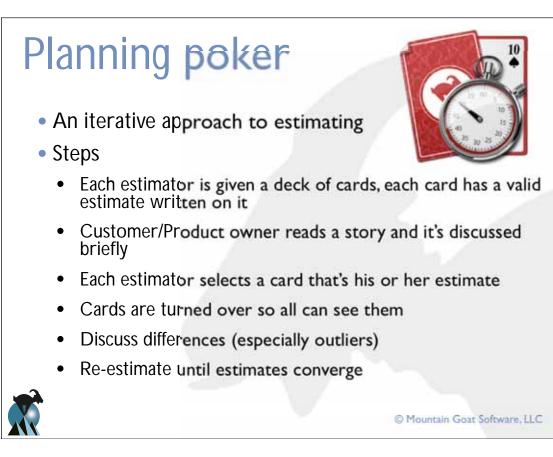
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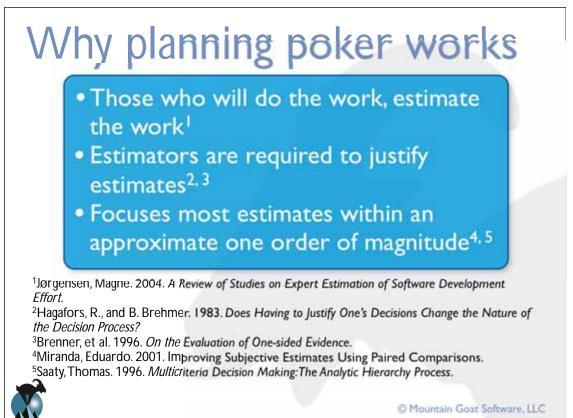


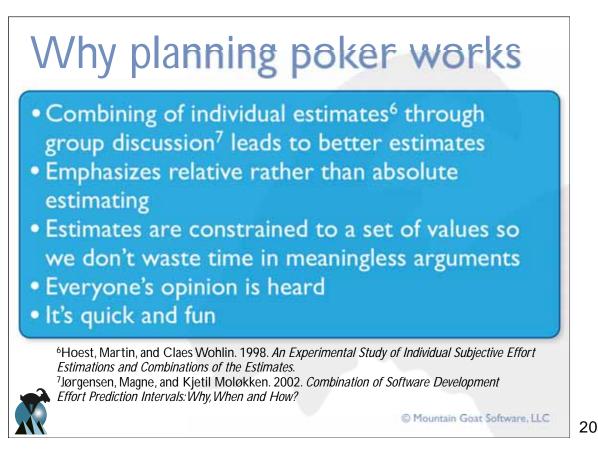


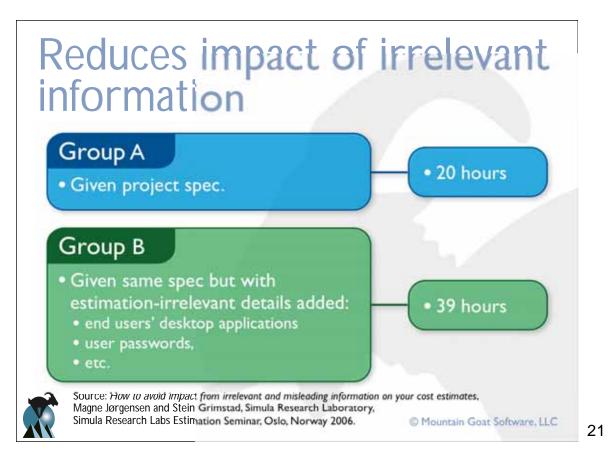


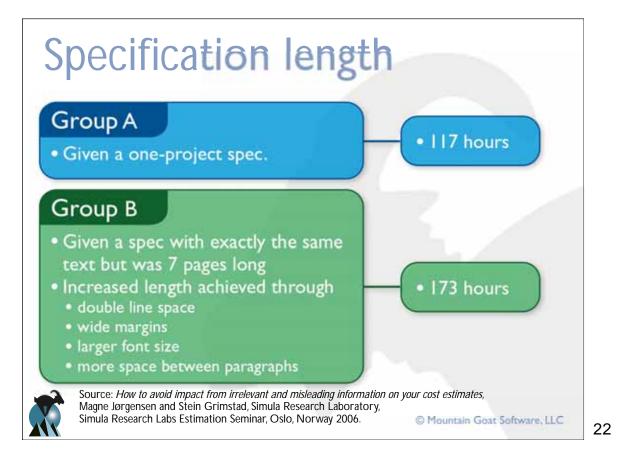
Planning pa	oker - al 20	n exam	ple	
	Estimator	Round I	Round 2	
	Susan	3	5	
	Vadim	8	5	
	Ann	2	5	
*	Chris	5	8	
		© M	Iountain Goat Software, I	LLC

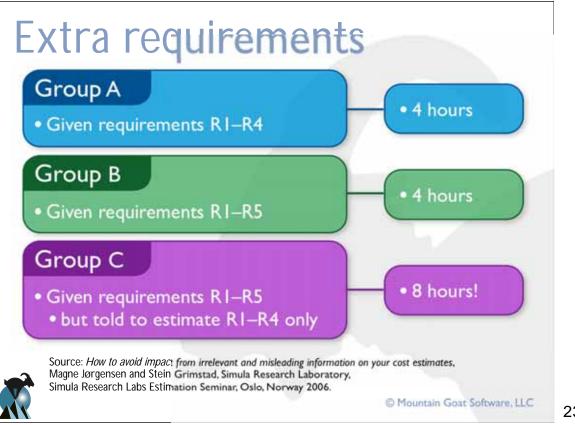
Product backlog item	Estimate
Read a high-level, 10-page overview of agile software development in <i>People</i> magazine.	
Read a densely written 5-page research paper about agile software development in an academic journal.	
Write the product backlog for your uncle who owns a clock store and now wants an eCommerce site.	
Recruit, interview, and hire a new member for your team.	ſ
Create a 60-minute presentation to introduce agile software development to your non-agile team.	
Wash and wax your boss' Porsche.	
Read a 150-page book on agile software development.	
Write an 8-page summary of that book for your boss.	

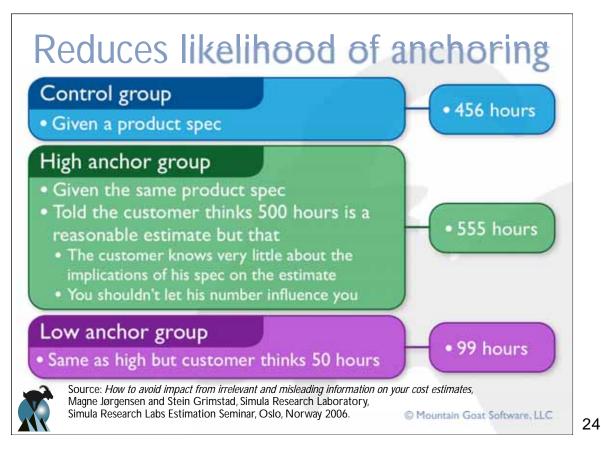








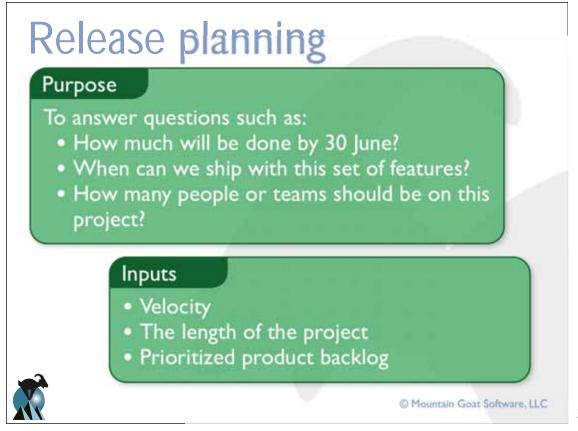


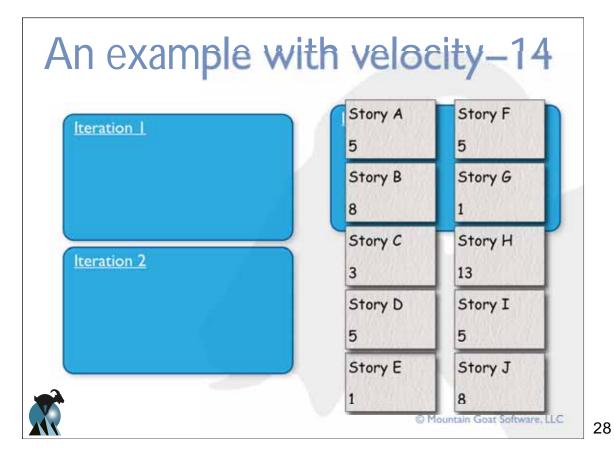


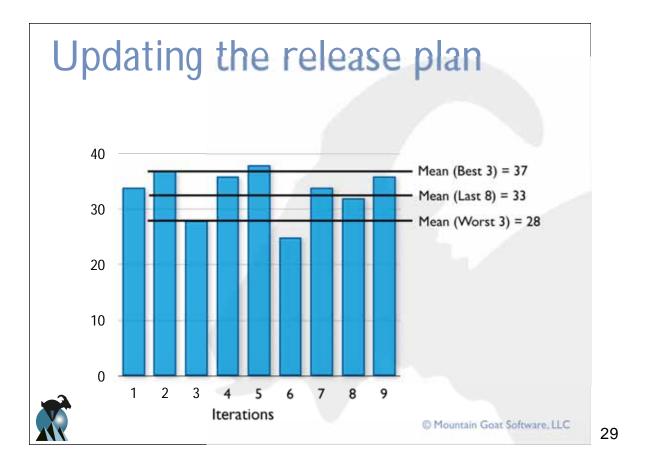


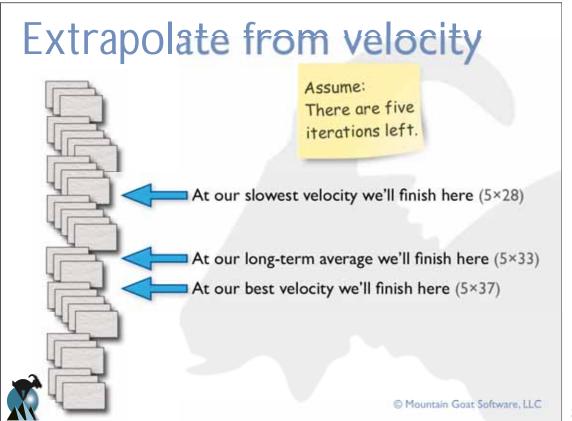


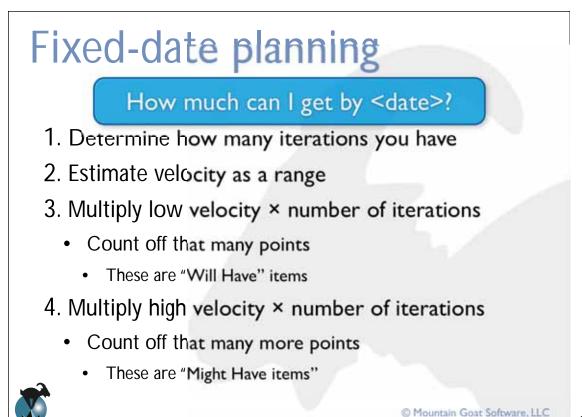
Tuesday, October 28, 2008

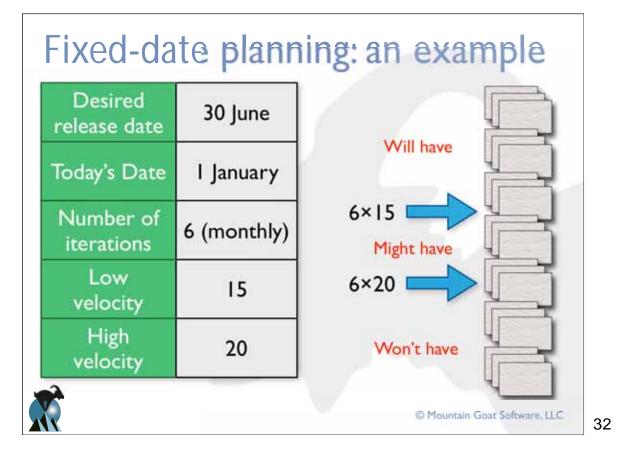


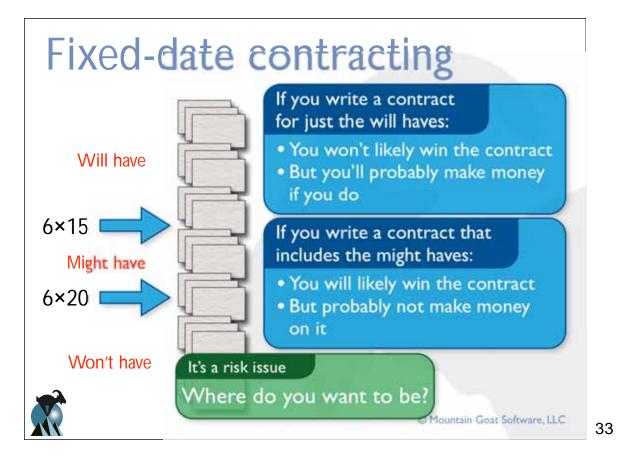












Date	What	Where
an 27–28 an 29	Certified ScrumMaster Agile Estimating and Planning	Dallas
Feb 18-19	Certified Scrum Product Owner (with Ken Schwaber)	Boulder
Mar 31–Apr 1 Apr 2	Certified ScrumMaster Agile Estimating and Planning	Seattle
May 12 May 13–14 May 15	Effective User Stories Certified ScrumMaster Agile Estimating and Planning	Orlando
Other classes i	n London, Oslo and Stockholm if you're u	p for a longer trip.

