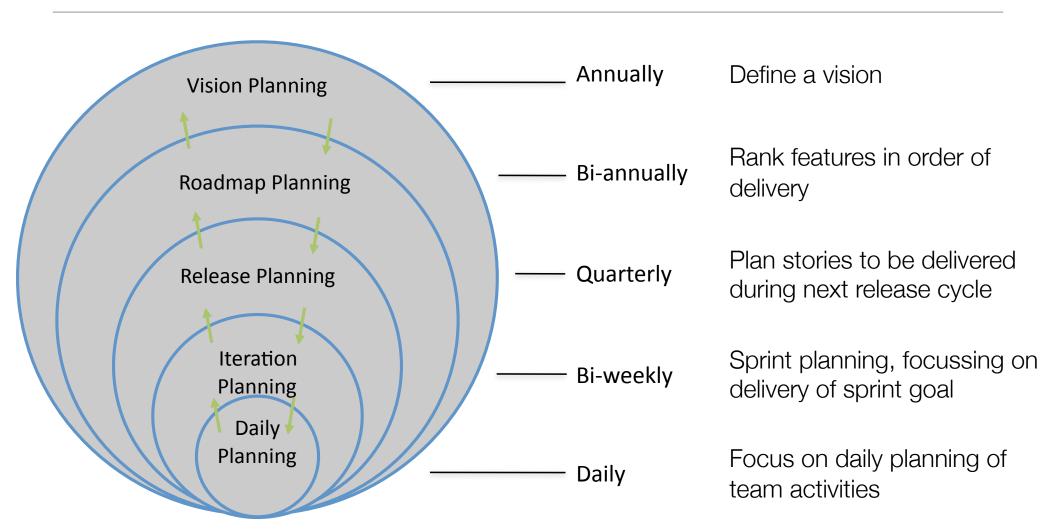


Epic Budgeting: a tale of two perspectives



Five Levels of Planning



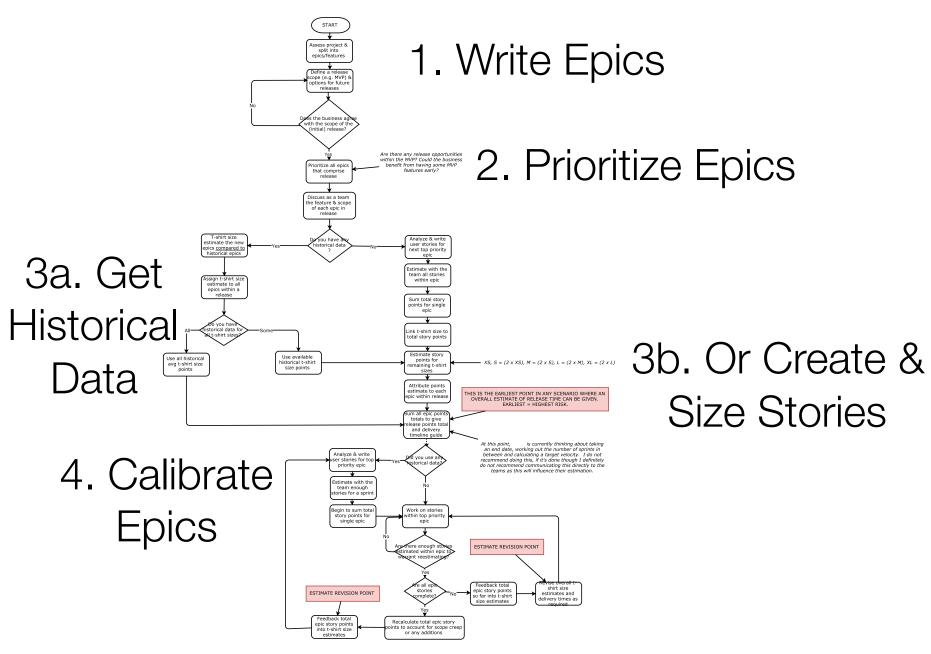
5 Levels of Agile Planning: From Enterprise Product Vision to Team Stand-up, Hubert Smits (2006)





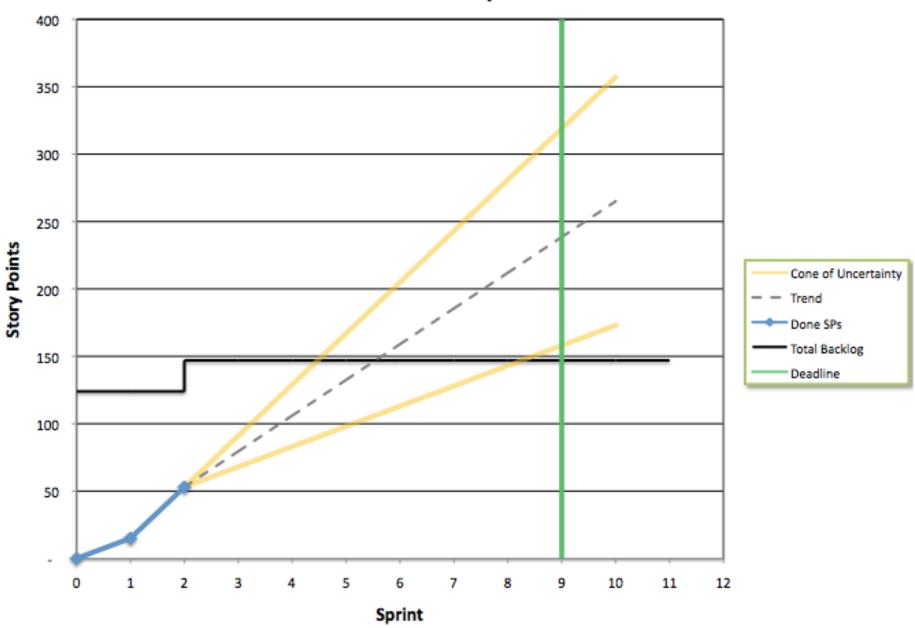
Minimum Viable Product as an Epic/Story Map







Product Burnup Chart





Team Delivery is below expectations



"Dave, this is also exactly related to a scenario you pointed to during PO training as a problem, where there is a sustained period (start of sprint or not) where there is no burndown activity. 1-2 days of no delivery should be a flag for action from the PO and Scrum Master, and here we see 6 days at the beginning and 3 days mid-sprint.

We are going to miss our deadline!

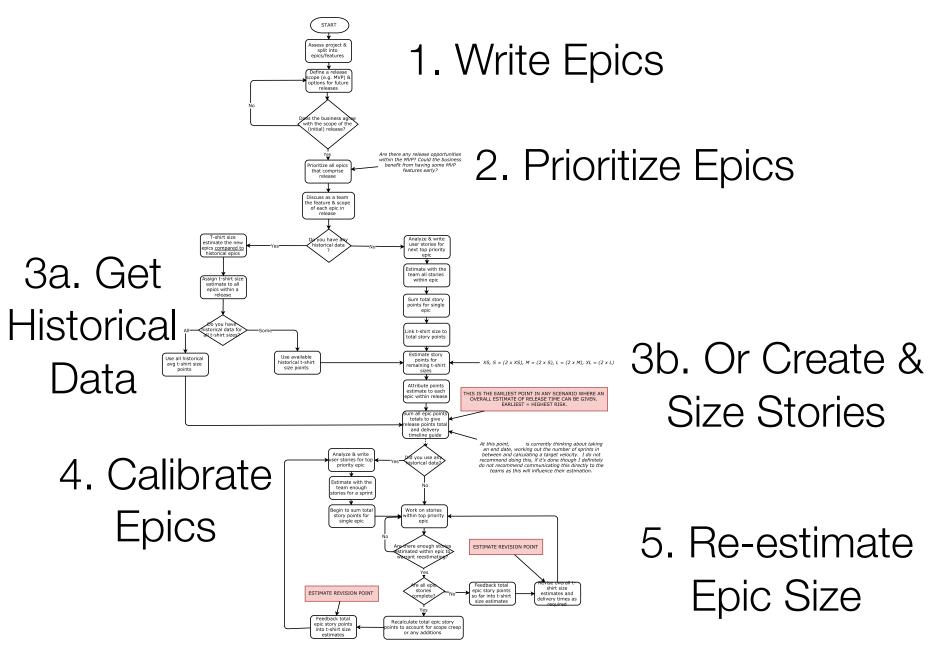


We are going to miss our deadline...

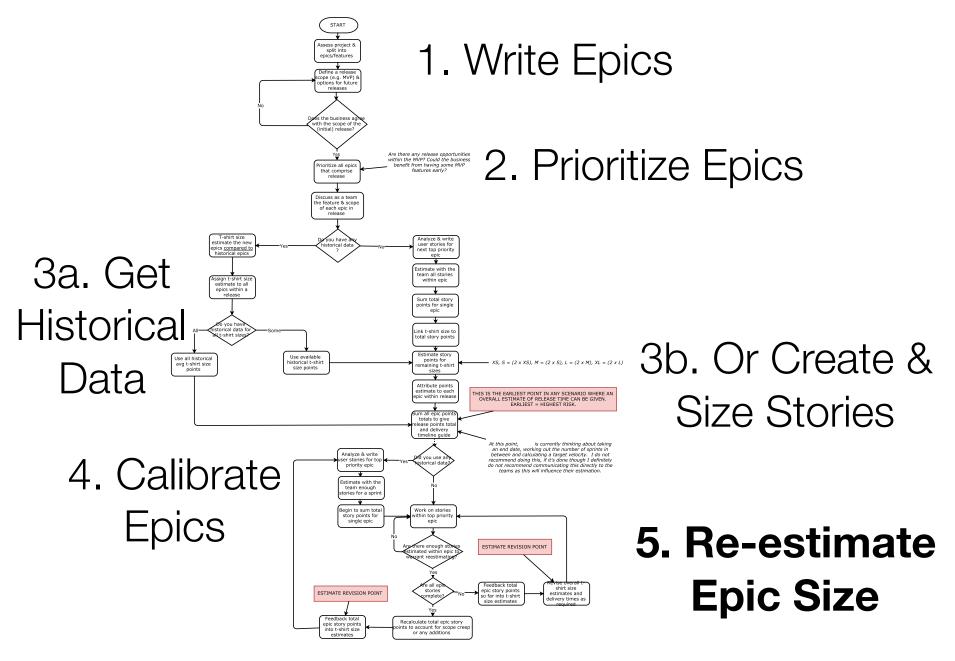


...by years!!



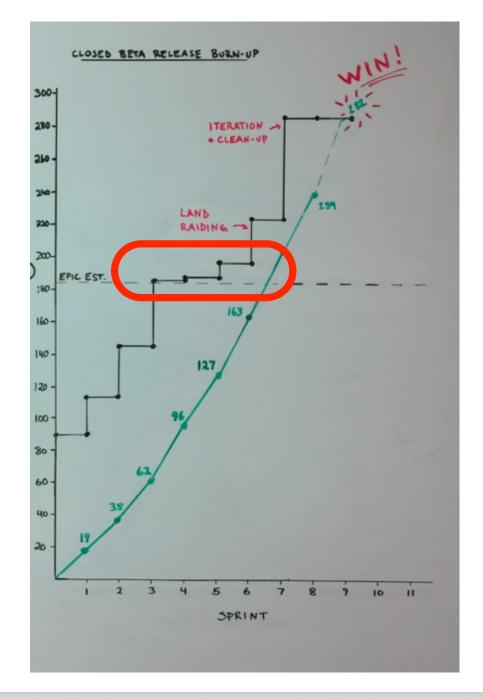








How do I manage scope creep as real data pushes planned work beyond my deadline?









Month	T-shirt Size	Points
October	L	85
January	M	47
	S	17
	M	62
	L	72
	M	54
	M	37
	M	43
March	S	21
	S	26
	S	18
	M	18
SUM		500



Month	T-shirt Size	Points
October	L	85
January	M	47
	S	17
	M	62
	L	72
	M	54
	M	37
	M	43
March	S	21
	S	26
	S	18
	M	18
SUM		500

Variance
-5
-7
3
-22
8
-14
3
-3
-1
-6
2
22
-20



T-Shirt Size	Calibrated	Avg. Ranges
S	21	17 - 26
M	44	37 - 62
L	79	72 - 85

Expected
20
40
80



