Planning

Team of 3 developers: Alice, Bob, Charlie:
  • Alice is able to complete 4 story points per day
  • Bob – 3 story points per day
  • Charlie – 1 story point per day

Developers work 5 days a week and the length of a sprint is 1 week.

1) What is the team velocity?

User stories	Tasks	Story Points	Dependencies
U1	T1	5	
U1	T2	3	
U1	T3	8	
U1	T4	11	T3
U2	T5	5	
U2	T6	7	T5
U2	T7	8	
U3	T8	1	
U3	T9	6	

2) Come up with a provisional schedule for the first sprint.

3) Based on that provisional schedule, how many user stories will be completed at the end of the first sprint

4) Based on that provisional schedule, draw the provisional a burndown chart for that sprint.

		Day 1	Day 2	Day 3	Day 4	Day 5
T1	Alice Bob Charlie					
T2	Alice Bob Charlie					
T3	Alice Bob Charlie					
T4	Alice Bob Charlie					
T5	Alice Bob Charlie					
T6	Alice Bob Charlie					
T7	Alice Bob Charlie					
T8	Alice Bob Charlie					
T9	Alice Bob Charlie					