

Name	Monday	Tuesday	Wednesday	Thursday	Friday
Justin	0	0	0.3	0.7	0.5
Alexis	0.4	0.5	0.5	0.6	0.5
Jeffery	0.7	0.5	0.7	0	0
Arbern	0.3	0.3	0.3	0.3	0.3
Edward	0.4	0.4	0.6	0.4	0.3
Milly	0.6	0.2	0.4	0	0

Introduction:

The Scrum Inc. Yesterday's Weather tool is used to implement both the Yesterday's Weather tool and the Scrum Inc. tool. The tool provides a quick way to calculate how many points the team should plan to complete recently; team member availability (due to vacation or illness) during the upcoming work as part of the Interrupt Pattern.

Scrum Inc. Uses this tool to plan a one-week sprint, where each team member only works inserting more columns between Columns C and G.

Text in blue are variables that must be input by the user. Cells in red are the results returned.

Using the Tool:

To set up the tool for a new team...

- 1 Enter the names of each team member in "Column B"
- 2 Enter the fraction of each working day that each team member should will be available to
- 3 Type the number shown in cell J3, which is currently your "theoretical capacity" (if all team

At each Sprint Planning Meeting...

- 4 In Cells C2 to G8, update the percent availability for each team member to reflect any known
- 5 Enter the average "normalized" velocity from the past three Sprints in Cell J5. Normalized the percent team capacity in that Sprint
- 6 Enter the team's current "buffer" (the percentage of velocity to be reserved for unplanned
- 7 The team's "percent capacity" for the upcoming Sprint is displayed in Cell J4, and the num

Theoretical capacity	20	Person-days	
Actual Capacity	10.7	Person-days	
Team Capacity	54%		
Assumed Normalized Velocity	12.96		12.962963
Sprint Buffer	10%		
Targeted points	6		

ner AND the Interrupt Patterns quickly and easily as part of Sprint planning.
lete in the coming sprint, based on: how many points have actually been
ning sprint; and the current buffer the team is leaving to plan for unanticipated

5 days over the course of the week. The tool can be used to plan longer Sprints by

ied by the tool

the team on a regular basis in cells C2 to G8 (0 = not available, 1 = fully available)
n members are available as planned) into cell J2

wn vacation, illness, etc. for the upcoming Sprint
l velocity is calculated as the number of points completed in a Sprint, divided by

stories that come up during the sprint) in Cell J6
ber of points (excluding buffer) that the team should bring into the Sprint is shown in Cell J7.

Name	Monday	Tuesday	Wednesday	Thursday	Friday
Justin	0.3	0.3	0.3	0.7	0.5
Alexis	0.4	0.5	0.5	0	0
Jeffery	0.7	0	0	0.5	0.7
Arbern	0.3	0.3	0.3	0.3	0.3
Edward	0.4	0.4	0.6	0.4	0
Milly	0.6	0.2	0.4	0.2	0.5

Introduction:

The Scrum Inc. Yesterday's Weather tool is used to implement both the Yesterday's Weather tool and the team's current velocity. The tool provides a quick way to calculate how many points the team should plan to complete in the upcoming sprint; team member availability (due to vacation or illness) during the upcoming sprint; and the team's current velocity as part of the Interrupt Pattern.

Scrum Inc. Uses this tool to plan a one-week sprint, where each team member only works on one task at a time. The tool allows inserting more columns between Columns C and G.

Text in blue are variables that must be input by the user. Cells in red are the results returned by the tool.

Using the Tool:

To set up the tool for a new team...

- 1 Enter the names of each team member in "Column B"
- 2 Enter the fraction of each working day that each team member should will be available to work on the upcoming sprint
- 3 Type the number shown in cell J3, which is currently your "theoretical capacity" (if all team members were available)

At each Sprint Planning Meeting...

- 4 In Cells C2 to G8, update the percent availability for each team member to reflect any known changes in availability
- 5 Enter the average "normalized" velocity from the past three Sprints in Cell J5. Normalized velocity is the team's current velocity divided by the percent team capacity in that Sprint
- 6 Enter the team's current "buffer" (the percentage of velocity to be reserved for unplanned work) in Cell J6
- 7 The team's "percent capacity" for the upcoming Sprint is displayed in Cell J4, and the number of points the team should plan to complete is displayed in Cell J3

Theoretical capacity	17.5	Person-days
Actual Capacity	10.6	Person-days
Team Capacity	61%	
Assumed Normalized Velocity	26	
Sprint Buffer	10%	
Targeted points	14	

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stories that come up during the sprint) in Cell J6
ber of points (excluding buffer) that the team should bring into the Sprint is shown in Cell J7.

Name	Monday	Tuesday	Wednesday	Thursday	Friday
Justin	0	0.2	0	0.5	0.5
Alexis	0.4	0.3	0.5	0.1	0.5
Jeffery	0.7	0.4	0.7	0.7	0.2
Arbern	0.3	0.3	0.3	0.3	0.3
Edward	0.6	0.5	0.6	0	0.2
Milly	0.6	0.2	0.4	0.3	0.6

Introduction:

The Scrum Inc. Yesterday's Weather tool is used to implement both the Yesterday's Weather and the Interrupt Pattern. The tool provides a quick way to calculate how many points the team should plan to complete recently; team member availability (due to vacation or illness) during the upcoming work as part of the Interrupt Pattern.

Scrum Inc. Uses this tool to plan a one-week sprint, where each team member only works inserting more columns between Columns C and G.

Text in **blue** are variables that must be input by the user. Cells in **red** are the results returned.

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- 4 In Cells C2 to G8, update the percent availability for each team member to reflect any known
- 5 Enter the average "normalized" velocity from the past three Sprints in Cell J5. Normalized the percent team capacity in that Sprint
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- 7 The team's "percent capacity" for the upcoming Sprint is displayed in Cell J4, and the num

Theoretical capacity	15	Person-days
Actual Capacity	11.2	Person-days
Team Capacity	75%	
Assumed Normalized Velocity	17	16.8888889
Sprint Buffer	10%	
Targeted points	11	

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