

„Na kiedy będzie?”

O możliwych
odpowiedziach
na to pytanie

Michał Jakubas Agile Warsaw 3.06.2024

Agenda

Hak myślowy

Vacanti

Excel

„Na kiedy będzie?”



Wyjątki z Vacantiego

 Hurricane Trop.Storm

Weather forecasting is
uncertain.

Therefore, you can't
think deterministically.

You need to think
probabilistically.

..... forecasting is
uncertain.

Therefore, you can't
think deterministically.

You need to think
probabilistically.

Some Basic Principles of Forecasting

Think probabilistically and not
deterministically

Update your forecast as you get
more information

Shorter term forecasts are better
than longer term ones

“When will it be done?”

A forecast should
contain two parts:
a range and a
probability



Some Basic Principles of Forecasting

Think probabilistically and not
deterministically

Update your forecast as you get
more information

Shorter term forecasts are better
than longer term ones

Communicate your
forecasts in terms of a
range and a
probability

Zastosowanie w biznesie

Metoda bywa stosowana również w biznesie, a szczególnie w zarządzaniu projektami do zarządzania ryzykiem. Pozwala ocenić przy jakim czasie trwania projektu lub wysokości budżetu, osiągnie się określony poziom ryzykowności.

Praca z Excelem

How many PBIs we forecast to deliver?

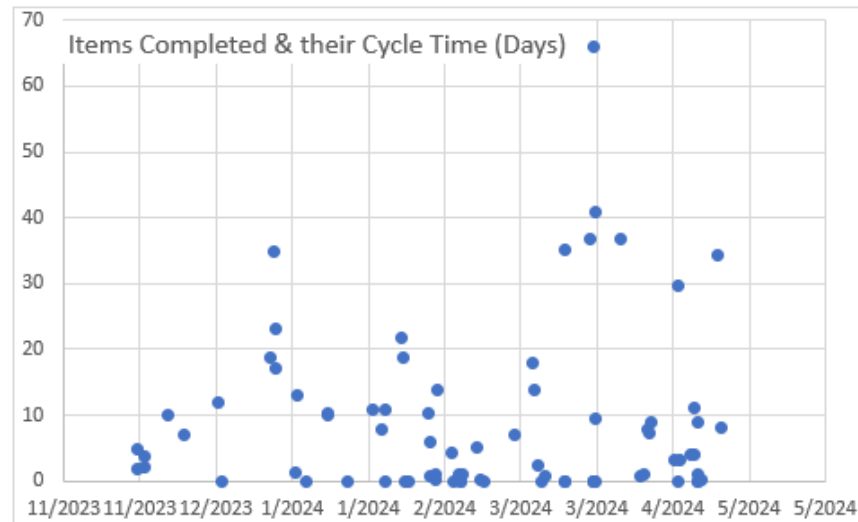
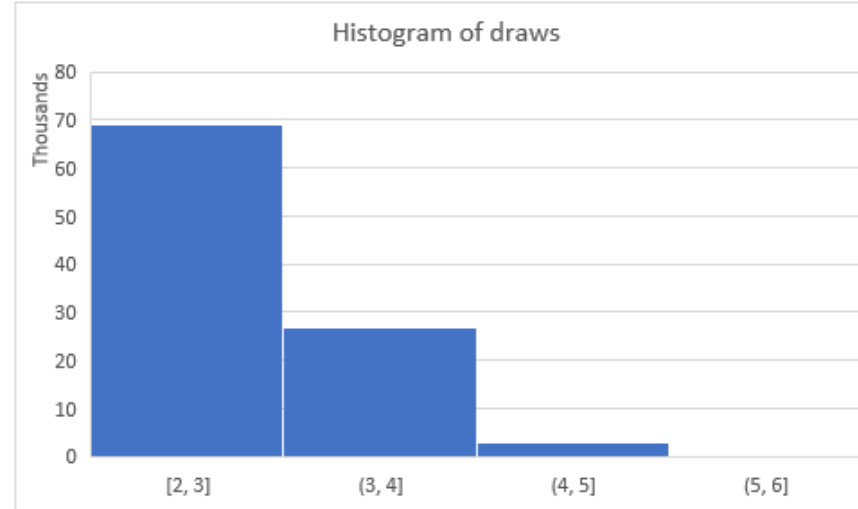
Min	Max
13	14

When will it be done?

today: 02/05/2024

percentile	50th	75th	85th	95th
estimated sprints	3	4	4	4
estimated delivery date	13/06/2024	27/06/2024	27/06/2024	27/06/2024

Monte Carlo



Sprint	Count of completed items
156	5
157	3
158	4
159	5
160	5
161	12
162	9
163	6
164	4
165	6
166	12
167	2
	5

How many PBIs we forecast to deliver?

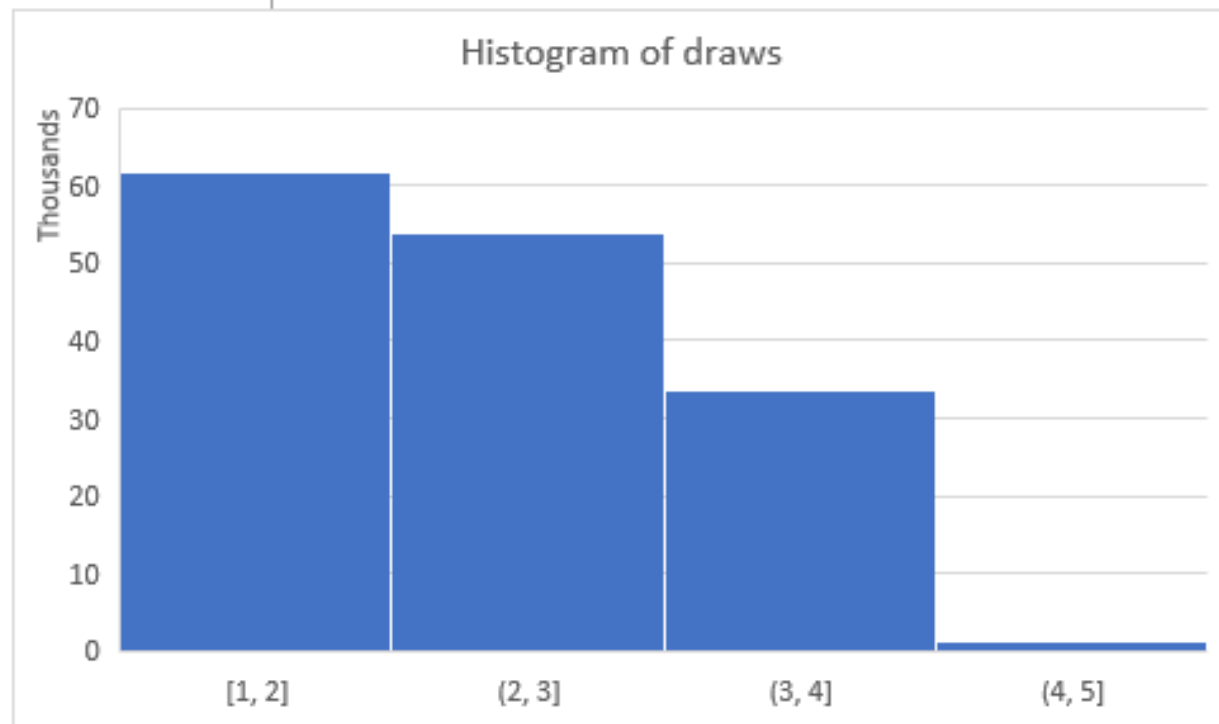
Min	Max
7	19

When will it be done?

today: 23/05/2024

percentile	50th	75th	85th	95th
estimated sprints	3	3	4	4
estimated delivery date	04/07/2024	04/07/2024	18/07/2024	18/07/2024

Monte Carlo



Sprint	Count of completed items
156	5
157	3
158	4
159	5
160	5
161	12
162	9
163	6
164	4
165	6
166	12
167	3
	5
168	17



23/05 21:00

Wrozbita Michal odpowie na wasze pytania w piątek od godziny 9.15 do godziny 11 na kanale NT.



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Dziękuję!

agile-mentor.pl



LinkedIn

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Źródła

[Actionable Agile](#)



[Dan Vacanti:](#)
["When will it be Done"](#)

