STORY POINTING

WHAT IS IT?

Story pointing is a process where agile teams use relative points in order to estimate the difficulty of implementing a given user story. These points assist the team when considering load vs capacity for future iterations during PI Planning.

QUALITIES OF A STORY

Volume - How much is there?
Complexity - How hard is it?
Knowledge - What's known?
Uncertainty - What's unknown?



MODIFIED FIBONACCI

We use Modified Fibonacci for our pointing scale... 1, 2, 3, 5, 8, 13, 20, 40, 100.



RELATIVE POINTING

As we continue our improvement towards story pointing, consider those stories we have previously pointed and revised as a guide.



"ACCURATE" ESTIMATES ARE IMPOSSIBLE

The resulting points from this session are simply predictions based on the information we currently know. We will have the opportunity to repoint once we gain more knowledge in refinement!



REFERENCES

https://www.scaledagileframework.com/story/

HELPFUL RESOURCES



Story pointing can definitely be difficult the first few times around. Use the table below as well as your teams previously pointed stories from past PIs to guide the way in choosing the best point for your story!

POINTING TABLE

<u>Uncertainty</u>	Complexity	Effort	Points
Small	Small	Small	1
Small	Small	Medium	2
Small	Small	Large	5
Small	Medium	Small	2
Small	Medium	Medium	3
Small	Medium	Large	5
Small	Large	Small	3
Small	Large	Medium	5
Small	Large	Large	8
Medium	Small	Small	3
Medium	Small	Medium	5
Medium	Small	Large	8
Medium	Medium	Small	5
Medium	Medium	Medium	5
Medium	Medium	Large	8
Medium	Large	Small	5
Medium	Large	Medium	8
Large	Medium	Small	8
Large	Medium	Medium	8
Large	Medium	Large	13
Large	Large	Small	8
Large	Large	Medium	13
Large	Large	Large	13

PREVIOUS POINTS + REVISIONS



21.4 Points + Revisions

22.1 Points + Revisions

The Bad Batch

21.4 Points + Revisions

22.1 Points + Revisions

REFERENCES

https://www.linkedin.com/pulse/cheat-sheet-story-point-sizing-neeraj-bachani/