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BANK OF AMERICA





· Alabama.gov









DISCOVER'





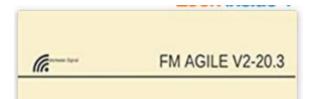






· J.P.Morgan WEALTH MANAGEME

· Fidelity.

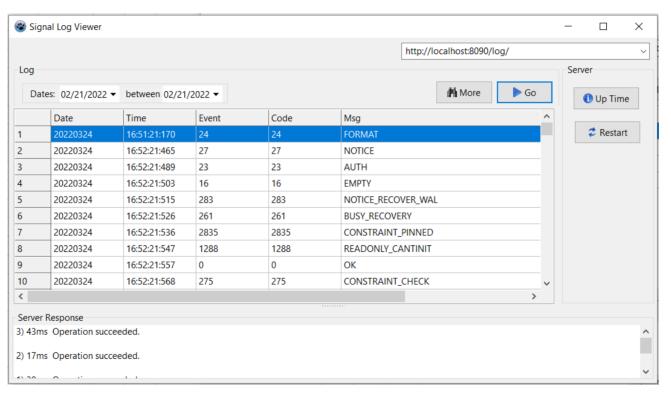


AGILE V2 COACH'S FIELD MANUAL

JAMES K SMITH INCREASE SIGNAL CORPORATION

AGILE V2 COACH'S FIELD MANUAL James K Smith

Signal Log



What's the weight of the Empire State Building?



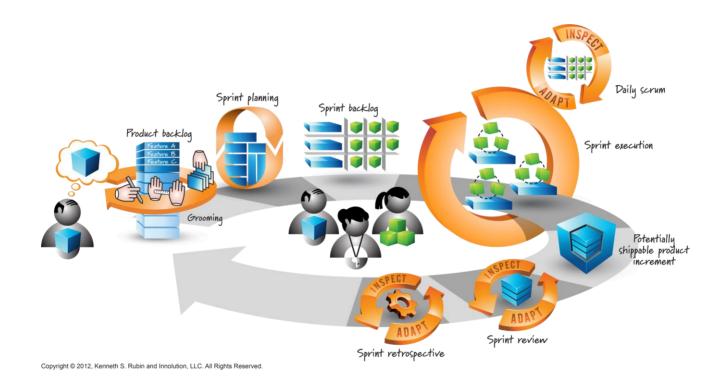
- New York
- Construction began in 1930
- Completed in 1931
- 102 floors

Context and what we know...



- The year is 1929.
- No building design exists.
- We know that concrete, steel, glass, piping and wiring will be used.

Scrum Framework





Ground rules



- Timed, 1 minute sprints.
- Since I'm the stakeholder, you can ask me questions about the building during the sprint.
- At the end of each sprint, we will do a retrospective (inspect and adapt what we just did).
- The scrum master will time the sprints and conduct the retro.
- I will also act as a stakeholder and tell you if you've reached a minimum survivable solution, given the data we have after each sprint.

Ready?

Ask the stakeholder (that's me) questions during the sprint!!

Scrum Master, start the timer, and...

Go!

The Minimum Survivable Solution

- Amount of concrete (C)
- Amount of steel (S)
- Amount of glass (G)
- Amount of piping (P)
- Amount of wiring (W)
- (C+S+G+P+W) * (# floors of certain size)

So What's The Point?

- Our ability to reason is our primary data source. This is the "human expert system."
- Reason in small slices, then check and adjust at the end of each slice.
- 3) This gets us closer to a minimum viable solution with fewer catastrophic mistakes and less work.
- 4) Less work = less time = less volatility = more certainty and stability.
- 5) Use human expert systems to deliver AI products to market in the fastest way possible.
- 6) Reach out for help! jksmith@increasesignal.com