Your New PMO Team Member, a Machine Learning Bot.

Jordan Cram CEO Enstoa



The PMO Conference







A day in the life...



Getting to data is hard.

PMO data scope



Contracting Estimation Cost control Financials





Scheduling Resourcing

Scope BIM BOQ

PMO data scope





Contracting Estimation Cost control Financials

Planning Scheduling Resourcing

Scope BIM BOQ

Ancillary

- Actions trackers
- Communications logs
- Risk registers
- Document meta data
- Etc.

Unstructured & Big

- Actions trackers
- Communications logs
- Risk registers
- Document meta data
- Etc.





The Manager.



- Rigor, discipline
- Org, people
- Process



The Leader.



- Data vision
- Facilitating change



What is a bot, anyway?



UX | Analytics | ML

A day in the life...



- 1. Quality data imperative
- 2. Management techniques
- 3. Leader vision
- 4. Bots are decision partners

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