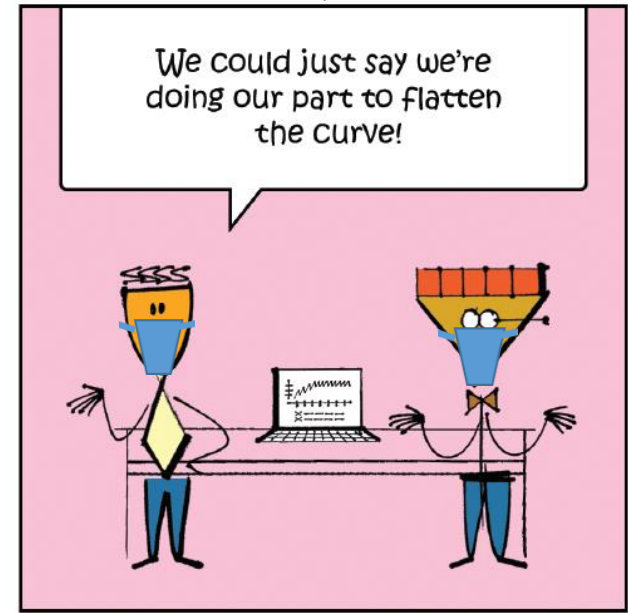
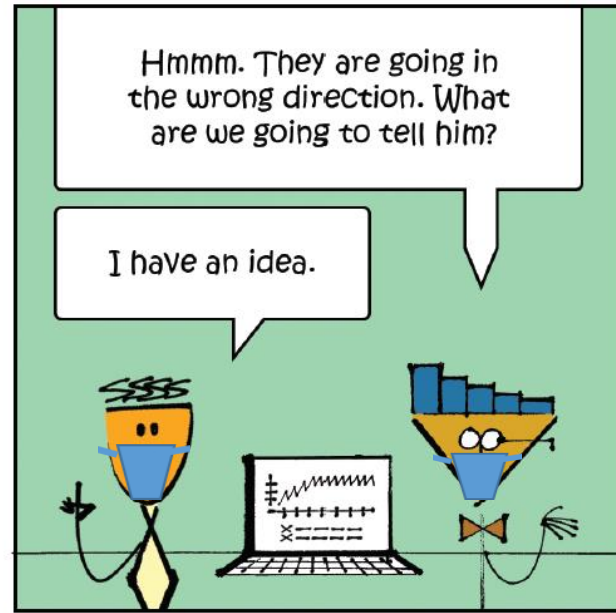
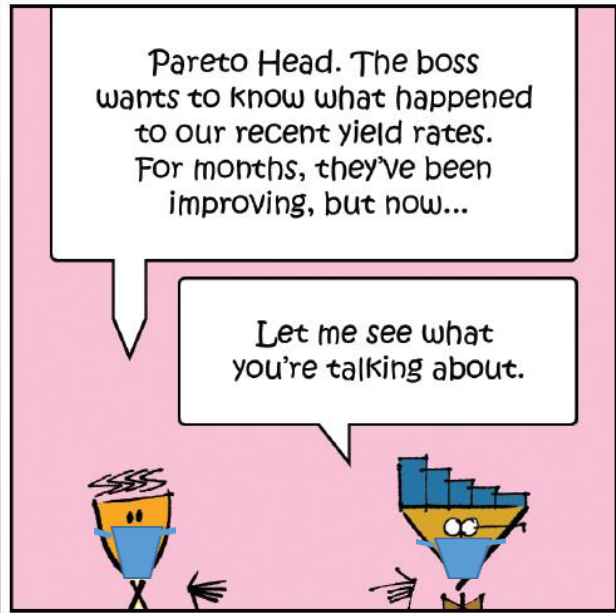




# Agile Thinking in Uncertain Times

Norbert Majerus

Lean Champion



*By Mike Crossen*

Quality Progress Magazine  
July 2020

# Today

- Where are you today? Are you safe?
- Things will **not** go back where they were
- Goodyear examples of a similar situation
- Everything is scary-fluid
- Flexibility and speed will prevail
- How can we use agile thinking TODAY



# Agile

google

- 30 Million agile methodology
- 12 Million SCRUM – same hits
- 60 Million “Agile Consultants”

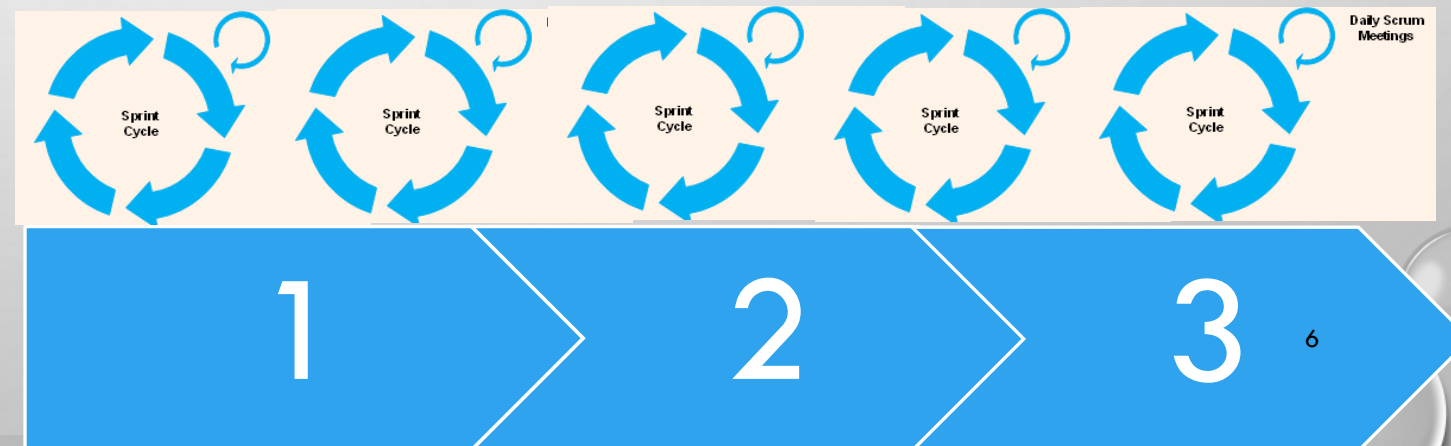
# My First ~~Agile~~ Story

*Not So*

- Spec
- Budget
- Josh
- Small Budget

# Lessons Learned from Agile Implementations

- Principles before tools
- One size does not fit all
- Agile is not a chopped up GANTT chart



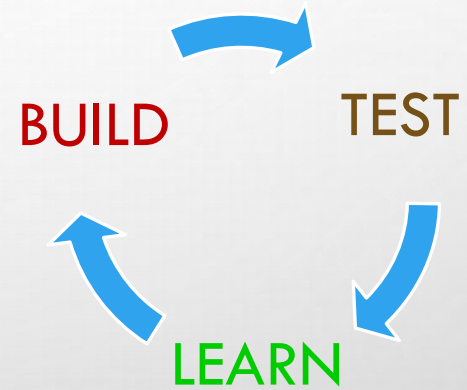
# Steve Zelinski Definition

- If you start a new project with very high uncertainty you cannot predict anything
- You will only know where you should be going after you start the project and learn
- Mike Tyson
- Business plans, Gantt charts ....

# Manage To a Very Short Horizon

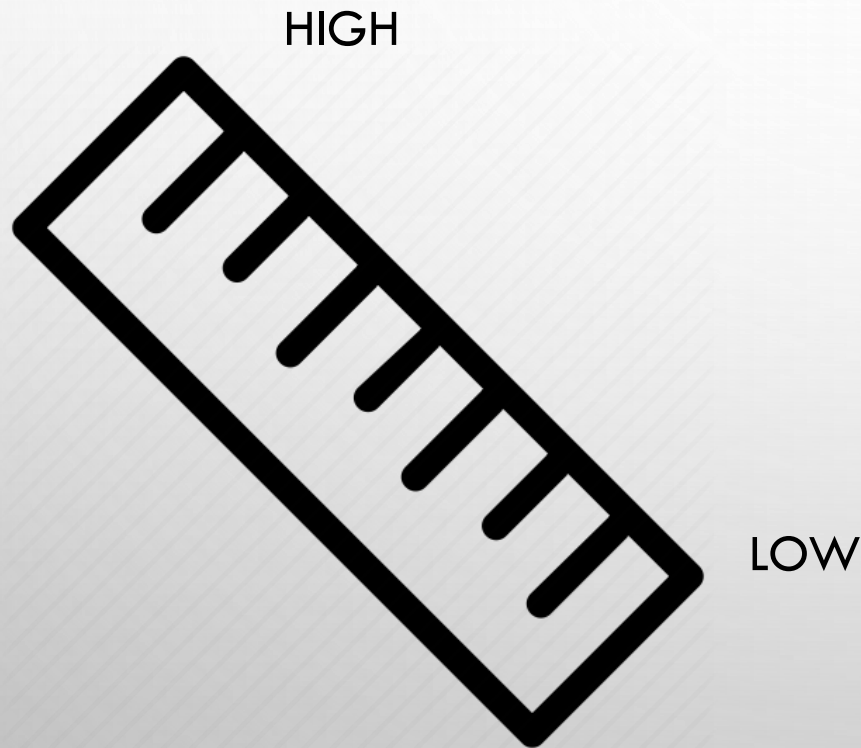
- Sprint
- SCRUM
- Agile
- .....

- EXPERIMENT





# Manage Along the Risk Scale



**CRITICAL Questions**  
**Go/No-Go**

# Highschool Wind Mill

What would have  
been the most  
critical question

Good is Good Enough



**Maximum Learning  
With Minimum Effort**



# **Akron Children's Hospital**

# Keep Lanes Open

Especially if there is a question that you cannot answer yet

Questions?

Ideas

# AME Conference in October

Will  
People Pay  
for Virtual  
Event

Promotions

Sponsors

Will  
People be  
concerned

Will  
People Join  
Virtual  
Event

How Many  
Companies  
Cut Budget

Can  
People  
Travel

Will  
Border Be  
Open

Program

Hotel  
Cancellation  
Terms

What will  
Speakers  
Do?

Will  
Planes Fly

Food  
Order

?

Will  
Gatherings  
be Allowed

Will  
People  
Take a Risk

Will  
People  
Drive

Site  
Arrangements

# Summary

- Work to a short horizon
- Manage along the risk scale
- Good is good enough
- Keep essential lanes open



# Thanks



- Contact Information
- [norbert.majerus@gmail.com](mailto:norbert.majerus@gmail.com)
- Cell.: 330 801 3184

*If everything seems under control, you're just not going fast enough.*

-- Mario Andretti