

Evolving from Scrum to Lean

Matt Wynne

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We Are...

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 - Developer / Coach at Songkick.com
 - CSM
- Rob Bowley
 - Lead Developer at BBC Worldwide
 - CSM

For Experts Only?

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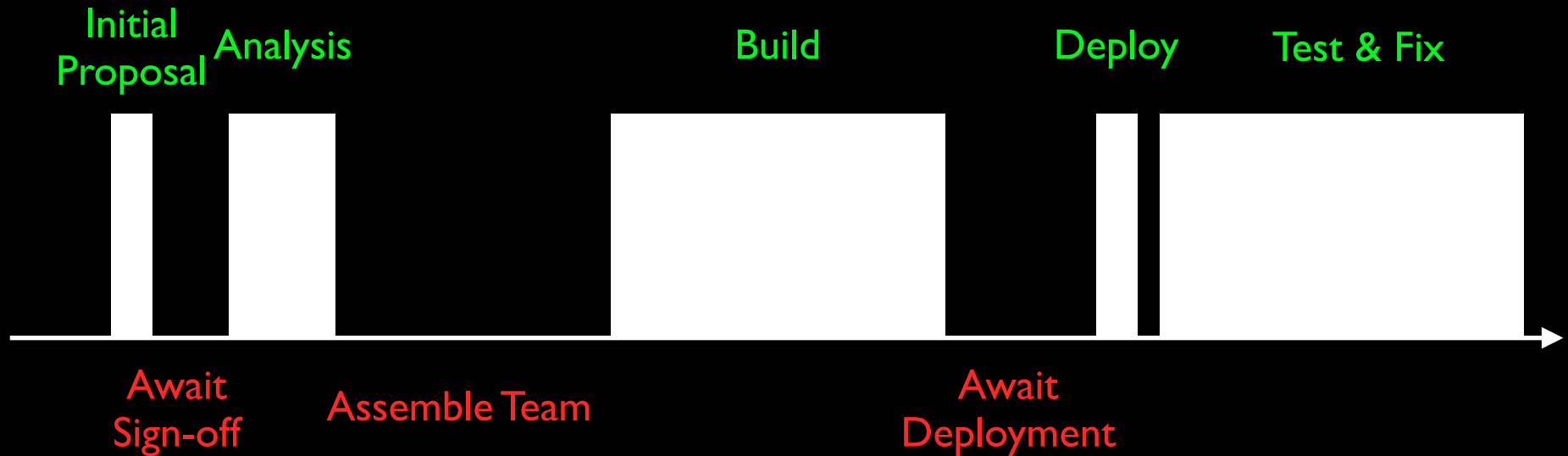
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- Corey Ladas (leansoftwareengineering.com)







Value Stream Mapping



The image shows a hand-drawn Kanban board for a 'SYSTEM TEST' project. The board is organized into several columns and sections, with tasks represented by sticky notes and small character icons.

Main Columns:

- IN DEVELOPMENT:** Contains 6 tasks (numbered 1-6) with various sticky notes and character icons.
- UAT & UATERS !!:** A column for User Acceptance Testing, containing several pink and yellow sticky notes.
- READY TO TEST:** A column for tasks ready for testing, containing yellow and pink sticky notes.
- IN TEST:** A column for tasks currently in testing, containing yellow sticky notes.
- TESTED OK:** A column for tasks that have been successfully tested, containing a few white sticky notes.

UAT Section (User Acceptance Testing):

- DEFINITION TO UAT:** Contains a few white sticky notes with character icons.
- UAT TESTING:** Contains several white sticky notes with character icons.
- TESTED OK:** Contains a few white sticky notes.
- READY TO DEPLOY:** Contains a few white sticky notes.

Other Sections:

- STORY/BUGS:** A section at the bottom left containing several yellow and pink sticky notes.
- LIVE:** A column on the far right for tasks that are live, containing a few white sticky notes.

The board is decorated with small character icons (stick figures) placed next to various tasks, adding a personal touch to the workflow visualization.

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Stop the Line

After-Effects

In Conclusion

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In Conclusion

- Smaller is better: Flow beats Batch
- Change takes time
- Lean is not a new Religion
- Inspect and Adapt is the key

References

- <http://leansoftwareengineering.com/>
- <http://availagility.wordpress.com/>
- <http://blog.mattwynne.net>
- matt@mattwynne.net
- <http://blog.robbowley.net>
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