THE FROG FACTORY

A KANBAN EXPERIENCE
INTRODUCTION

DISCLAIMER 😊

THE GAME – 55 MINS

- TRIAL ROUND – 10 MINS
- SELF ORGANIZE – 4 MINS
- ROUND 1 – 6 MINS
- RETROSPECTIVE – 15 MINS
- PLAN – 5 MINS
- ROUND 2 – 6 MINS
- RETROSPECTIVE – 10 MINS
TRIAL ROUND – 10 MINS

REFER TO THE CONSTRUCTION MANUAL

PRACTICE TO COMPLETE EACH STEP IN ABOUT 30 SECS

STRUCTURE THE TEAM

- EXPERT IN?
- SENIOR IN?
ROUND 1 – 10 MINS

EACH TEAM SHOULD HAVE
  ▪ 1 MANUAL
  ▪ 4 BINS
  ▪ ORIGAMI PAPERS

SELF ORGANIZE YOUR WORK
4 MINUTES PREPARATION/PLANNING TIME

6 MINUTES FOR THE ROUND
  ▪ STRICTLY FOLLOW THE SEQUENCE
  ▪ AT THE END OF EACH STEP PLACE THE FROG IN THE RIGHT BIN
  ▪ FACILITATORS WILL BE THE CUSTOMERS
  ▪ 1 POINT PER PROPERLY CONSTRUCTED FROG
RETROSPECTIVE – 15 MINS

FACTS: WHAT HAPPENED? HOW MANY POINTS?

SEARCH FOR CAUSES

DISCUSS SOLUTIONS
ONE DAY IN KANBAN

Backlog | Selected | Develop | Deploy | Live!
---------|----------|---------|--------|-------
         |          | 2       | 1      |       
A B G C  |          |         |        |       
F D H I  |          |         |        |       

Ongoing | Done
---------|-------

A & B are the 2 most important things right now!
Great! Next is C & D!
Hmm... might need J+K+L as well

A is done!

Ah, something to deploy!
We’ll do D!
No, wait.... that would break the Kanban limit of 2!
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<th>Backlog</th>
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<tr>
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K is pretty urgent. I'll schedule it next.

Get coffee. Then tell us what this #&@ stack trace means.

How can we help?
C is done!

Great, hope you start K soon!

Sure, as soon as we sort out the problem with A.
I want F & G as well. But the Kanban limit stops me. Hmmm....

We don’t need any more hands right now. But this is a recurring problem, so write a test for it to avoid the problem in the future!
Is there anything I can do to help? I’m no techie but...

Sure! Get more coffee and protect us from disruptions.
ROUND 2

PLAN – 5 MINS
PLAY THE GAME – 6 MINS
RETROSPECTIVE – 10 MINS

FACTS: WHAT HAPPENED? DID THINGS GET BETTER?

SEARCH FOR CAUSES

DISCUSS SOLUTIONS
<table>
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M or H. Definitely M!
No, H! Hmmm. No wait, M! M or H or M or H?!? Aaaaarrgh

Don’t you miss the old days?
All-night Integration hell?
Big-bang releases?

LOL
REFERENCES

KANBAN AND SCRUM
http://www.infoq.com/minibooks/kanban-scrum-minibook

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