

Business Progress Reporting in Agile Context



Derk-Jan de Grood
@DerkJandeGrood
TestNet Najaar 2014

Goals

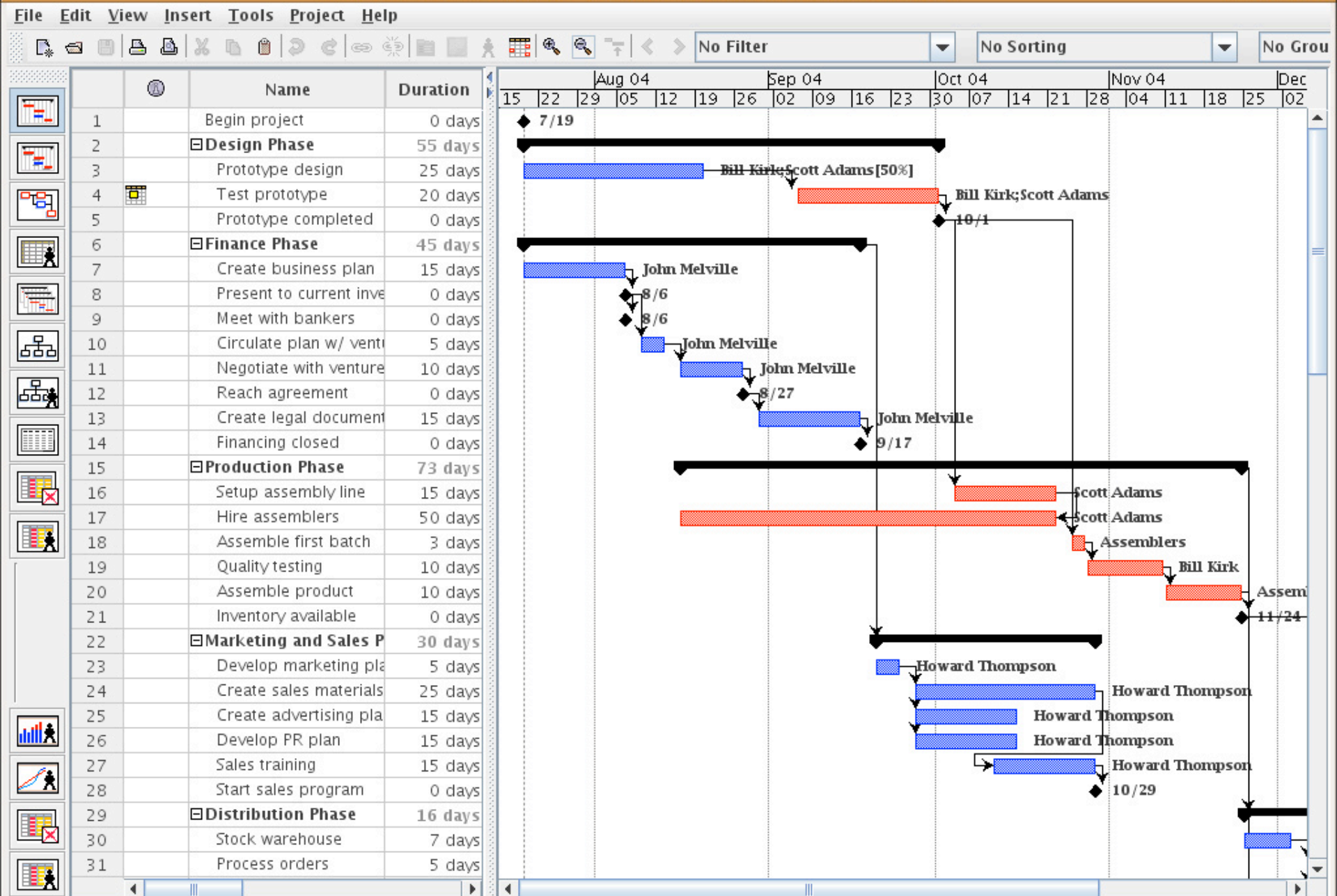
- Explain why ordinary progress reporting fails its purpose
- Explain why good reporting enables us to show our added value
- Introduce the 'subway map'
- Get hands on...

Progress reporting



I'll think of
you
every step of
the way.

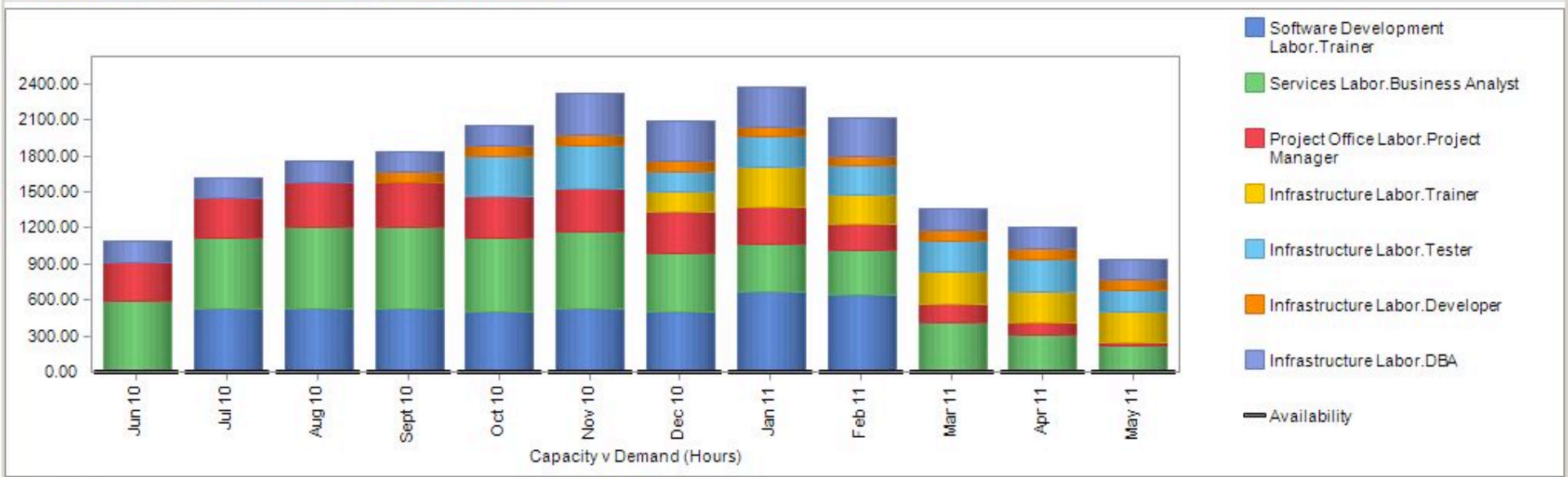




[Return to PIs](#)

Show Details Grid

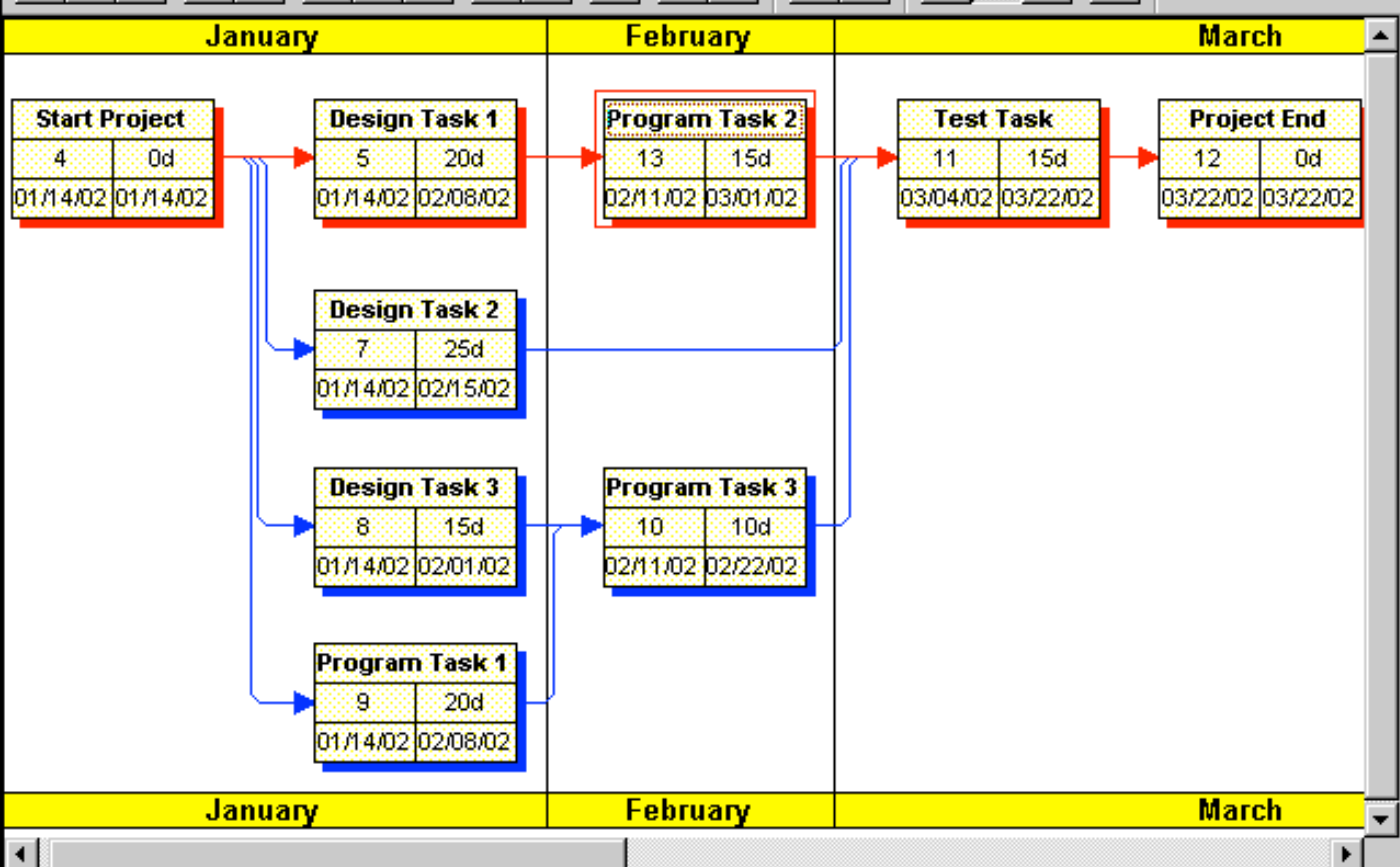
Save as bitmap



			Aug 10	Sept 10	Oct 10	Nov 10	Dec 10	Jan 11	Feb 11	Mar 11	Apr 11	May 11	
Totals	<input checked="" type="checkbox"/>	Department	Role										
		Infrastructure	DBA	176	176	168	352	336	336	320	176	176	176
	<input checked="" type="checkbox"/>	Infrastructure	Labor.DBA	176	176	168	352	336	336	320	176	176	176
		Infrastructure	Developer		88	84	88	84	84	80	88	88	88
	<input checked="" type="checkbox"/>	Infrastructure	Labor.Develop		88	84	88	84	84	80	88	88	88
		Infrastructure	Tester			336	352	168	252	240	264	264	176
<input checked="" type="checkbox"/>	Infrastructure	Labor.Tester			336	352	168	252	240	264	264	176	

GHANT vs PERT





Why I love PERT

- Gives a better insight in the relations between activities
- Stimulates managing the critical path
- **If made well:** shows the structure of the project

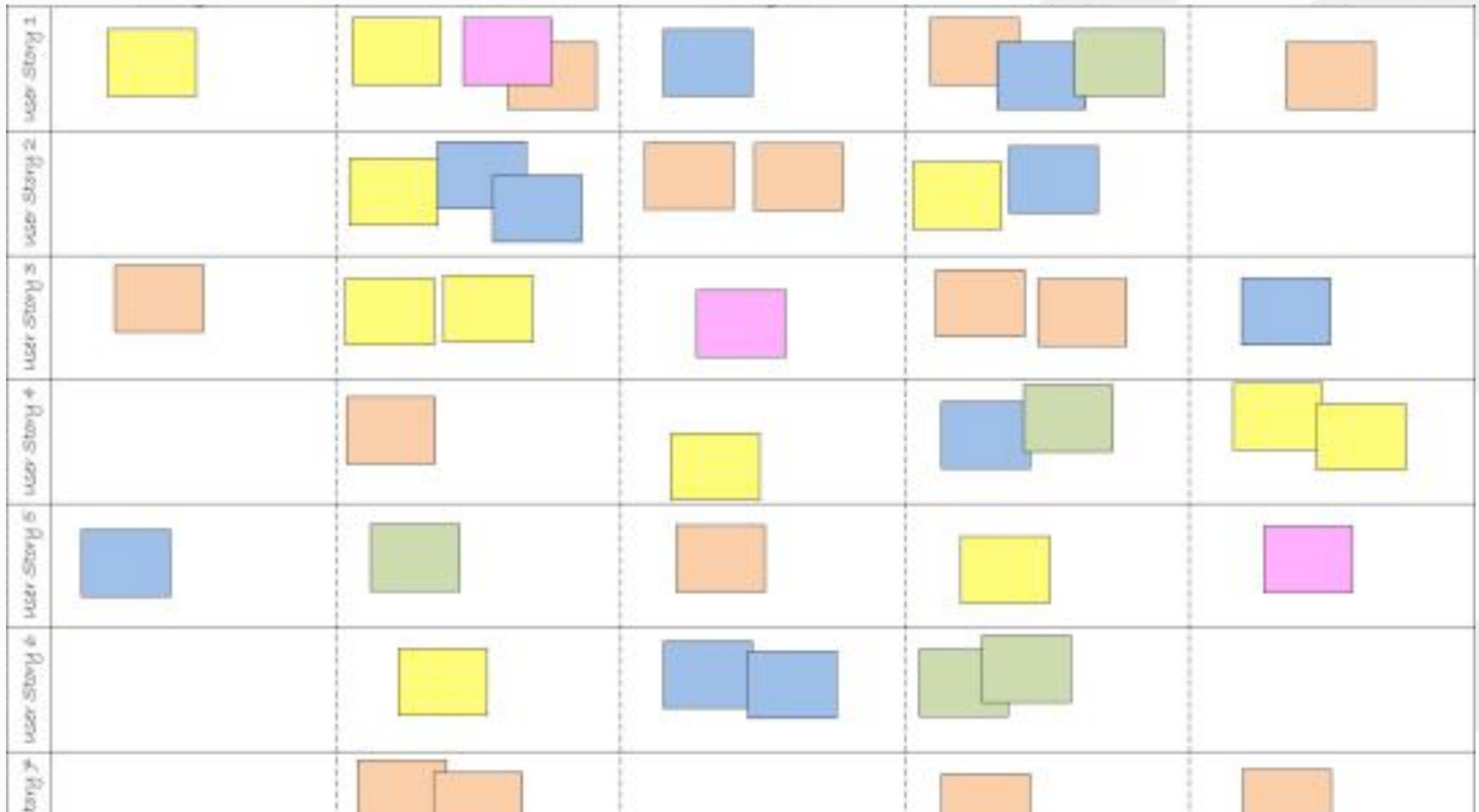


Nobody likes
long lists

A whole new game !

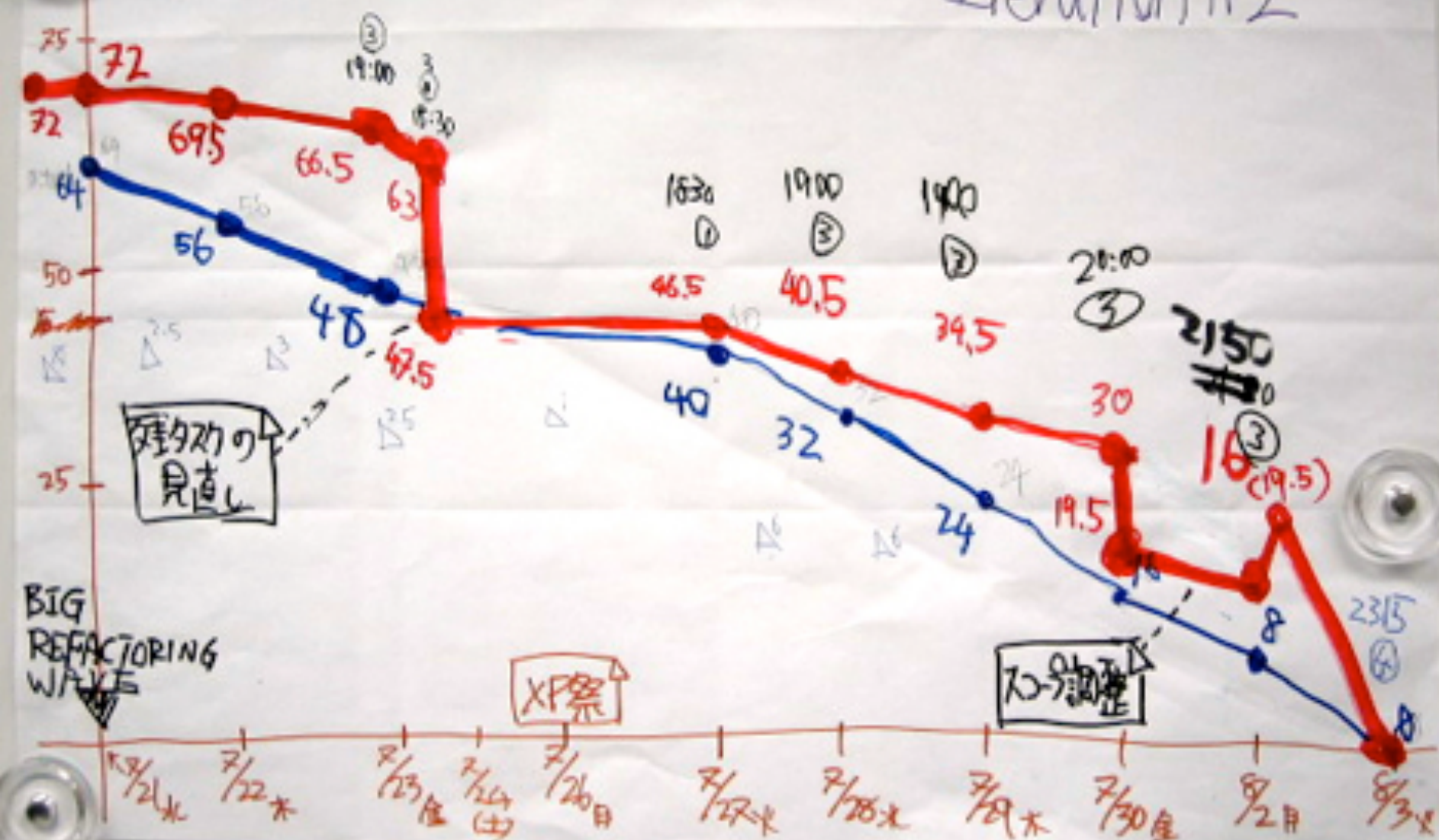


SCRUM BOARD



Actual -
Plan -

Daily BurnDown Iteration #2



BUT.

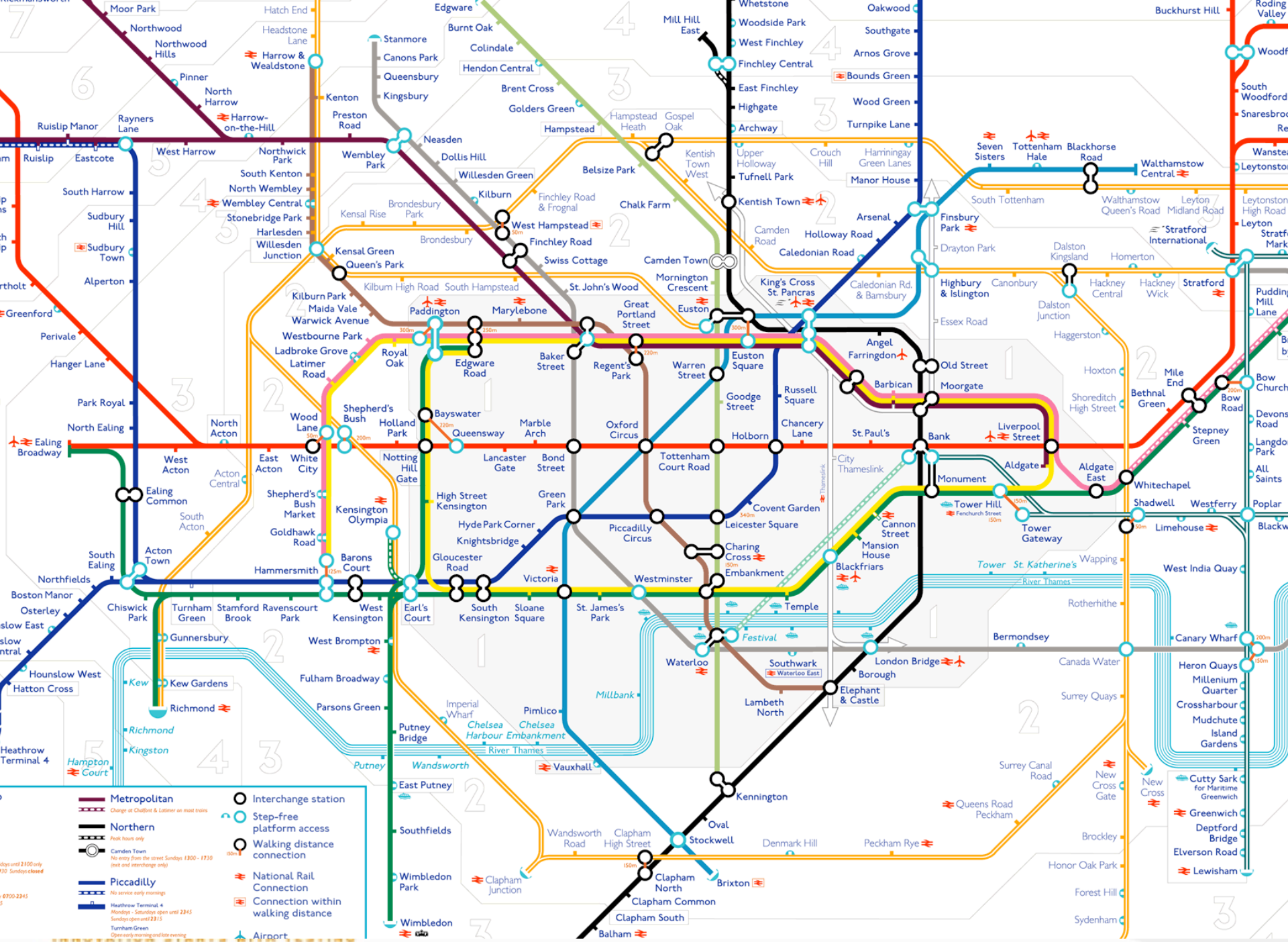


A Better way to report



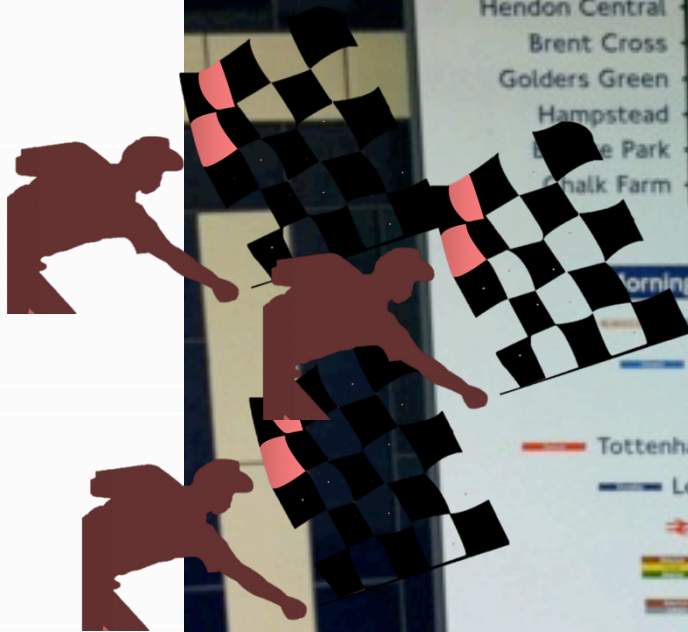
Requirements

- ❑ Tell about the strategy of the project
- ❑ Predict bottlenecks
- ❑ Provide progress info
- ❑ Each completed step has value
- ❑ Visual
- ❑ One-pager



← Northern line →

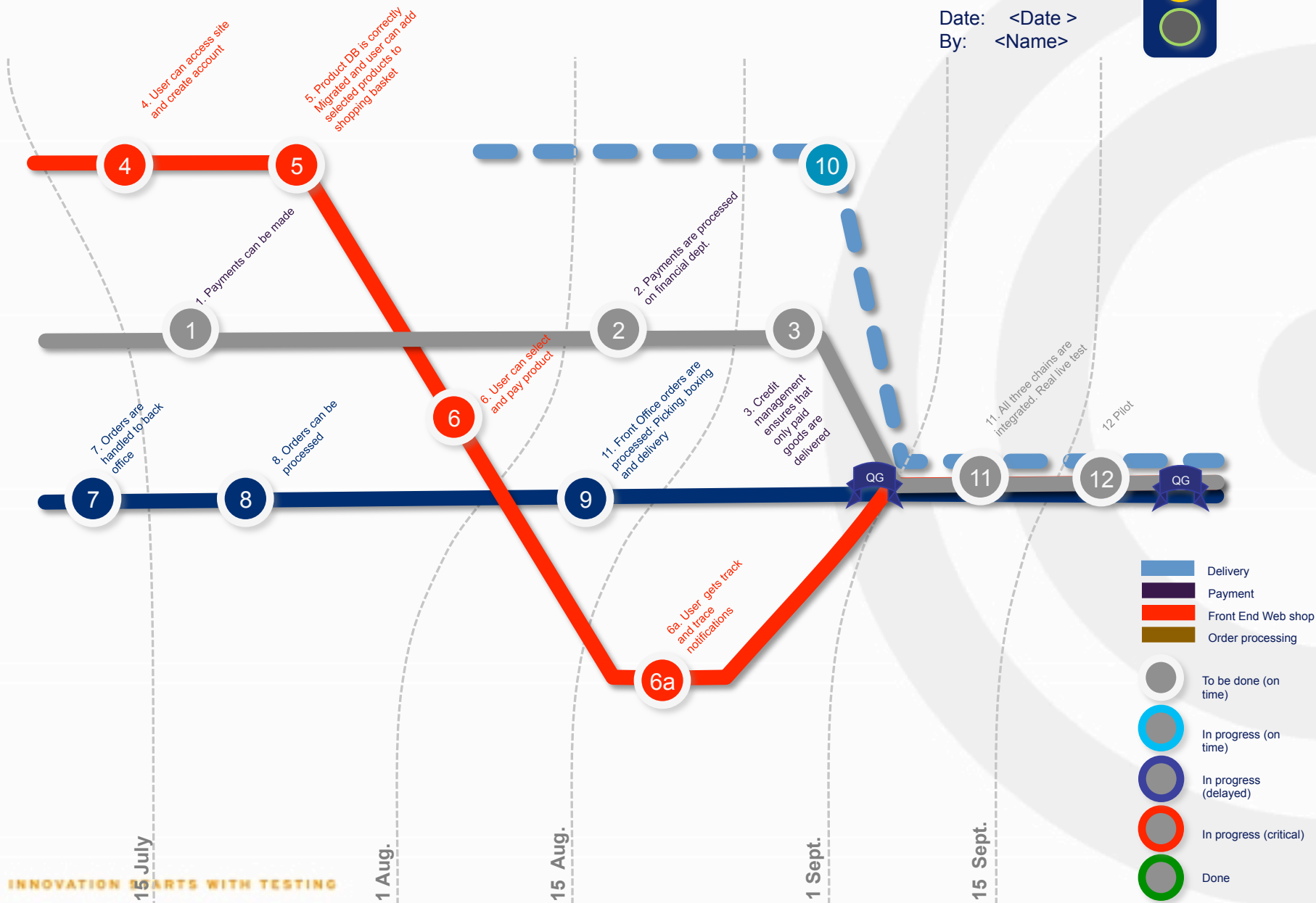
Integration



24 July 2013

Project X Subway map

Date: <Date >
By: <Name>



What's on the SUBWAY map



Different lines



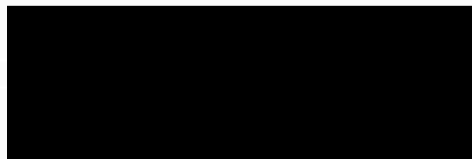
Delivery



Payment

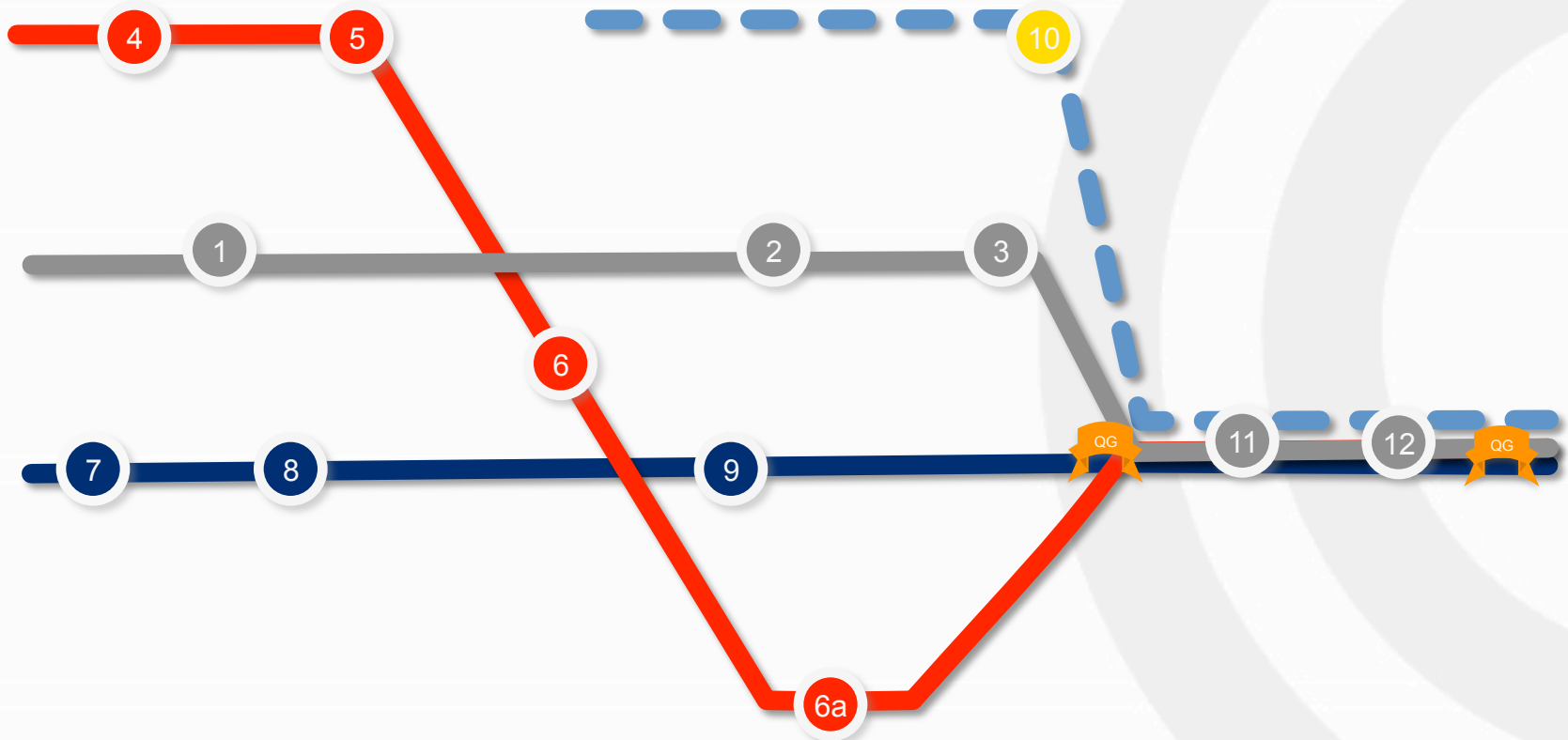


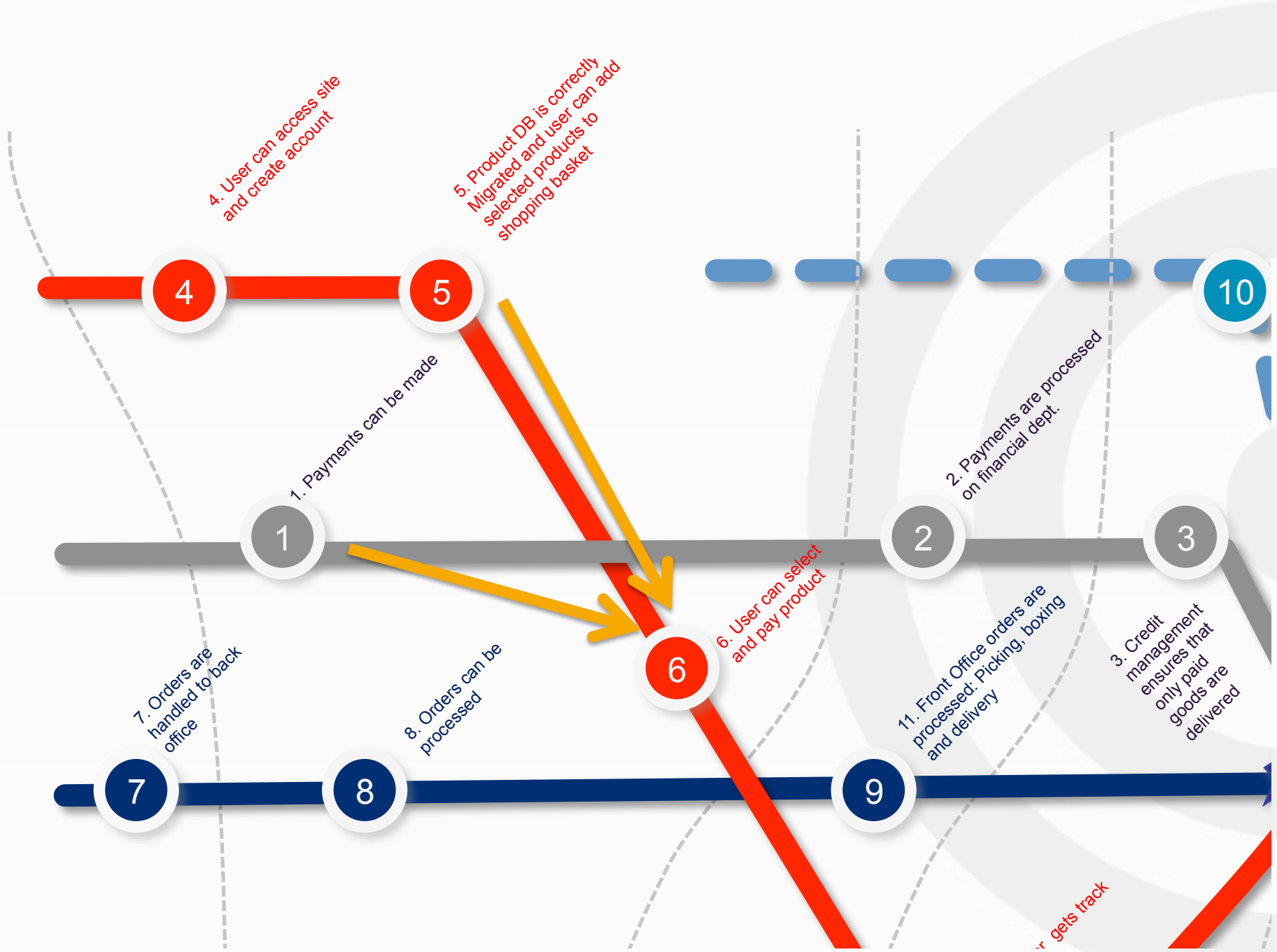
Front End Web shop



Order processing

Dependencies & strategy





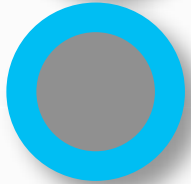
Benefit based reporting



Time table



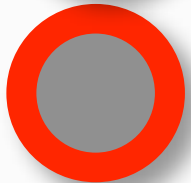
To be done (on time)



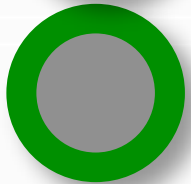
In progress (on time)



In progress (delayed)



In progress (critical)



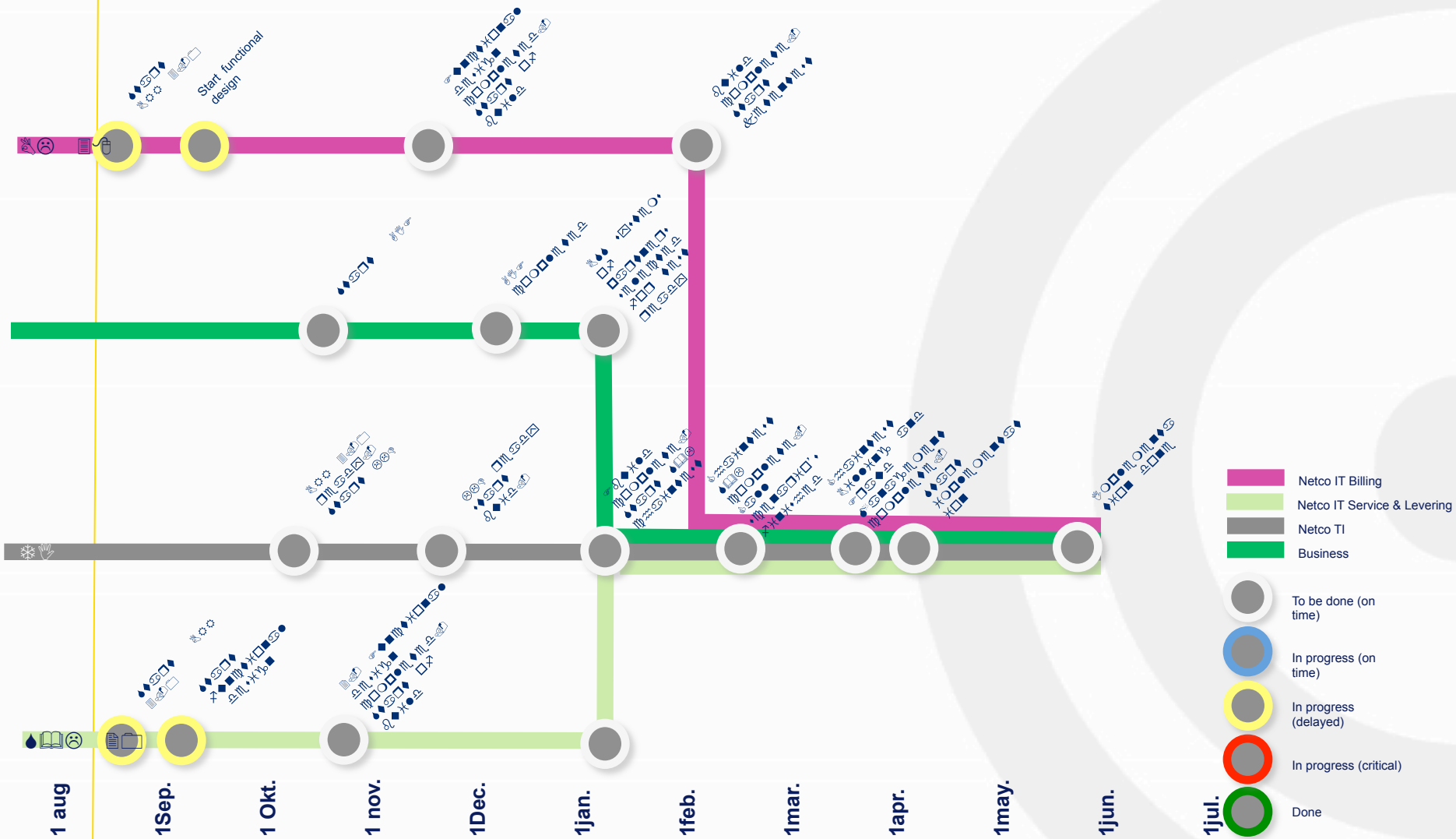
Done

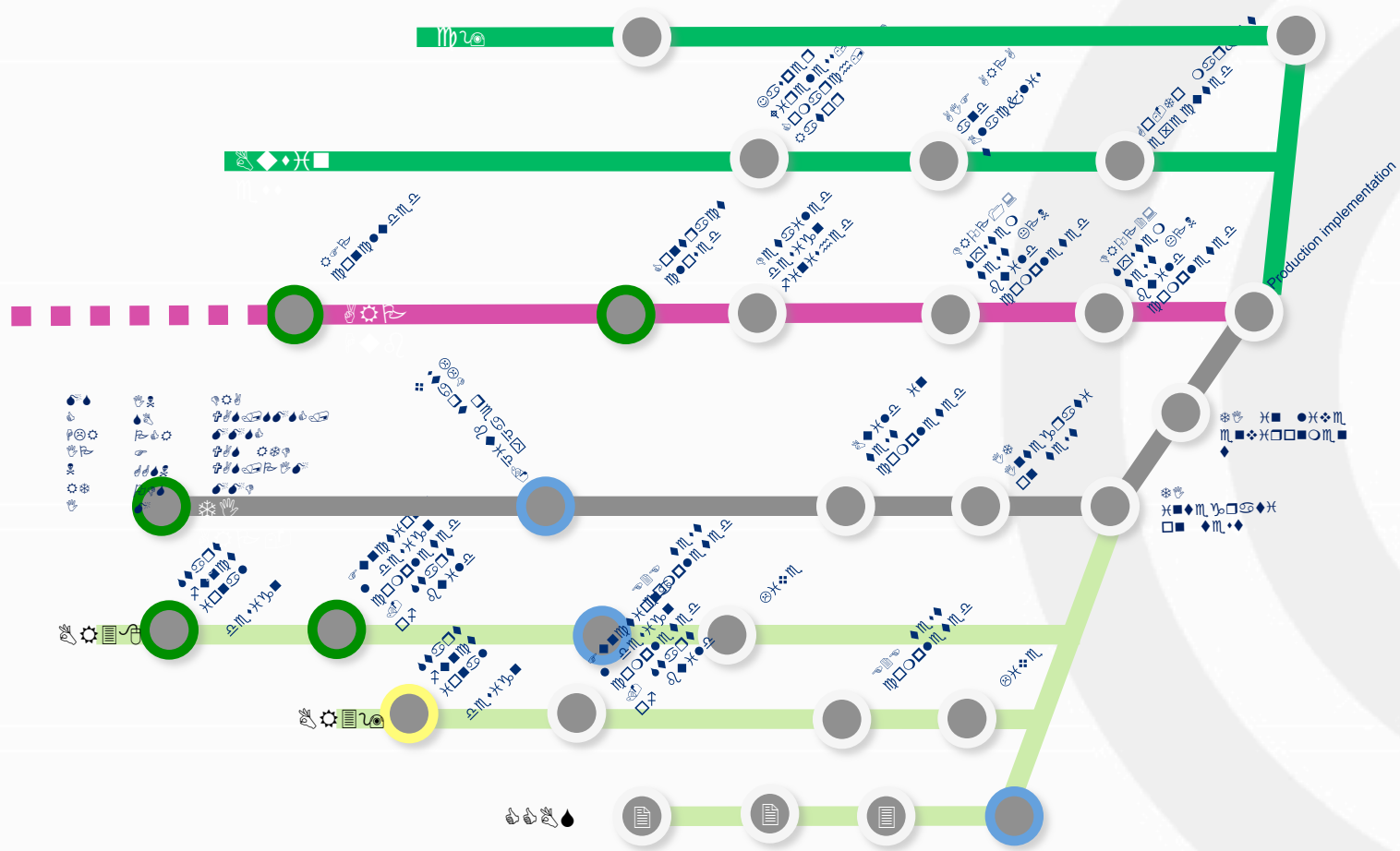
Date Lines



Bridges

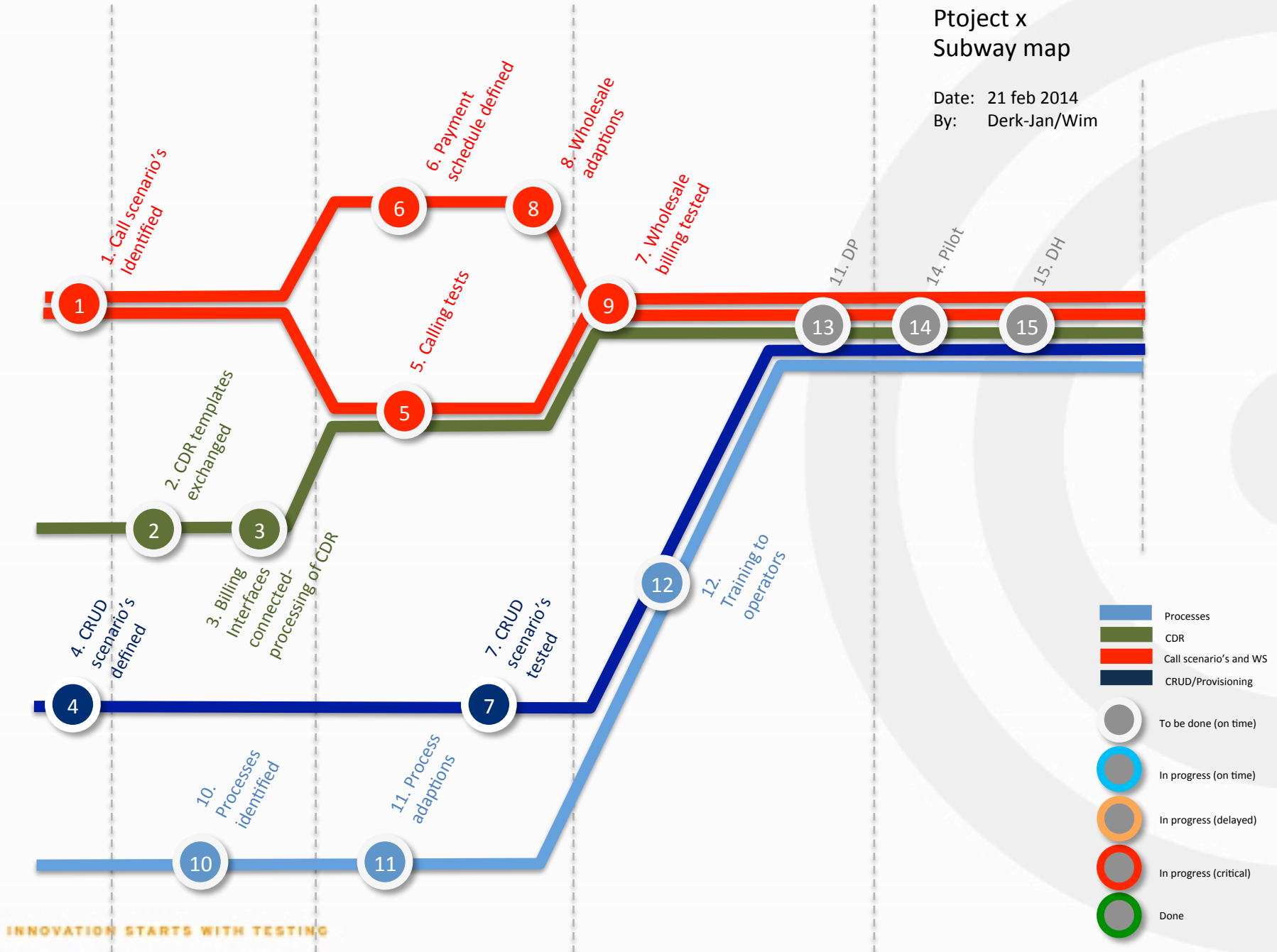






Ptoject x Subway map

Date: 21 feb 2014
By: Derk-Jan/Wim



Step plan for making one

- ① Define the lines/threats in your project
- ② Define milestones or concrete deliverables (MMF), these are your stations
- ③ Investigate dependencies between the various lines, if required make the lines cross
- ④ Place the stations on the line taking into account the dependencies
- ⑤ Add benefits (what value does it represent) to the stations
- ⑥ Share your subway map

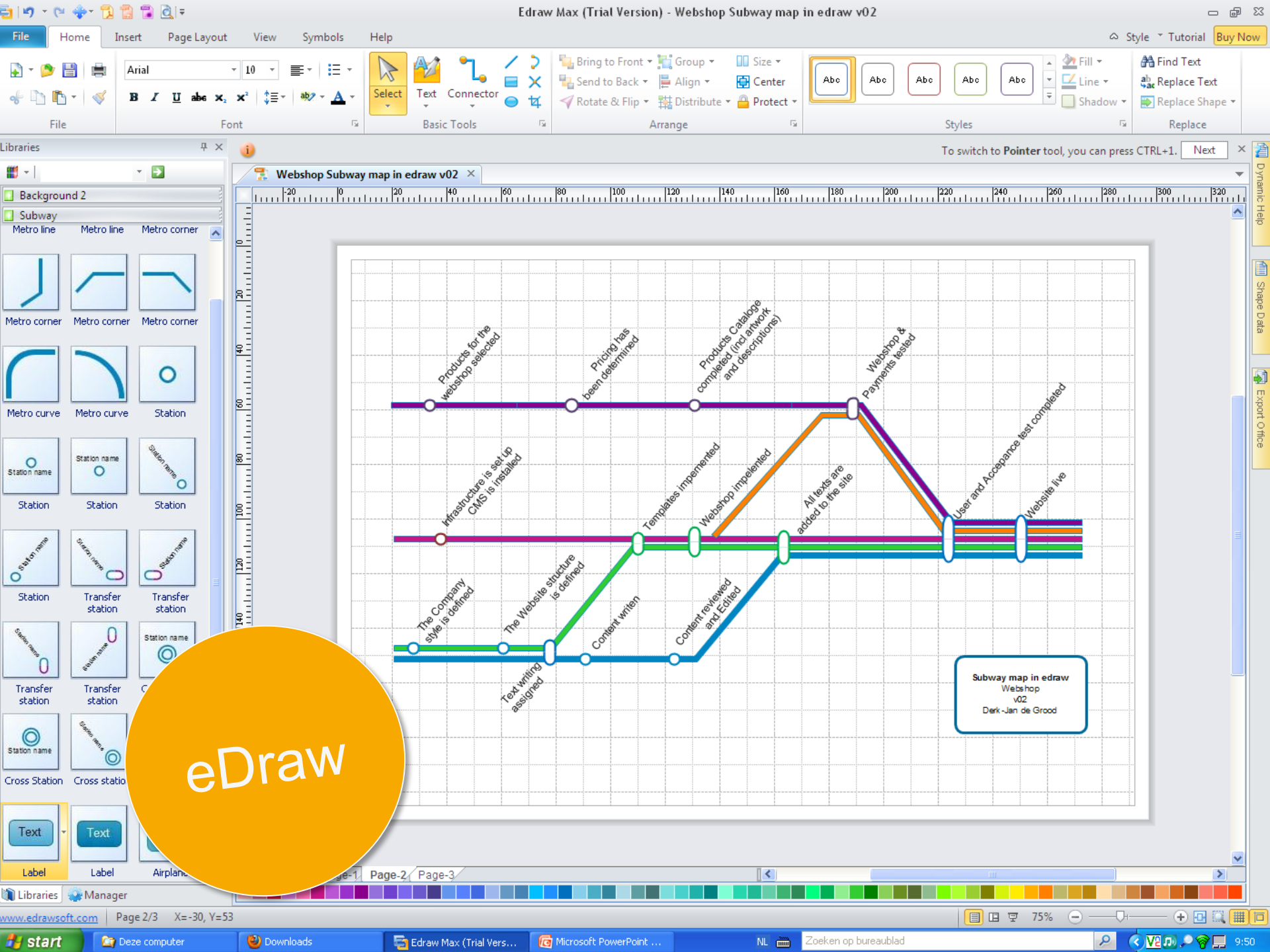
DIY: A web shop

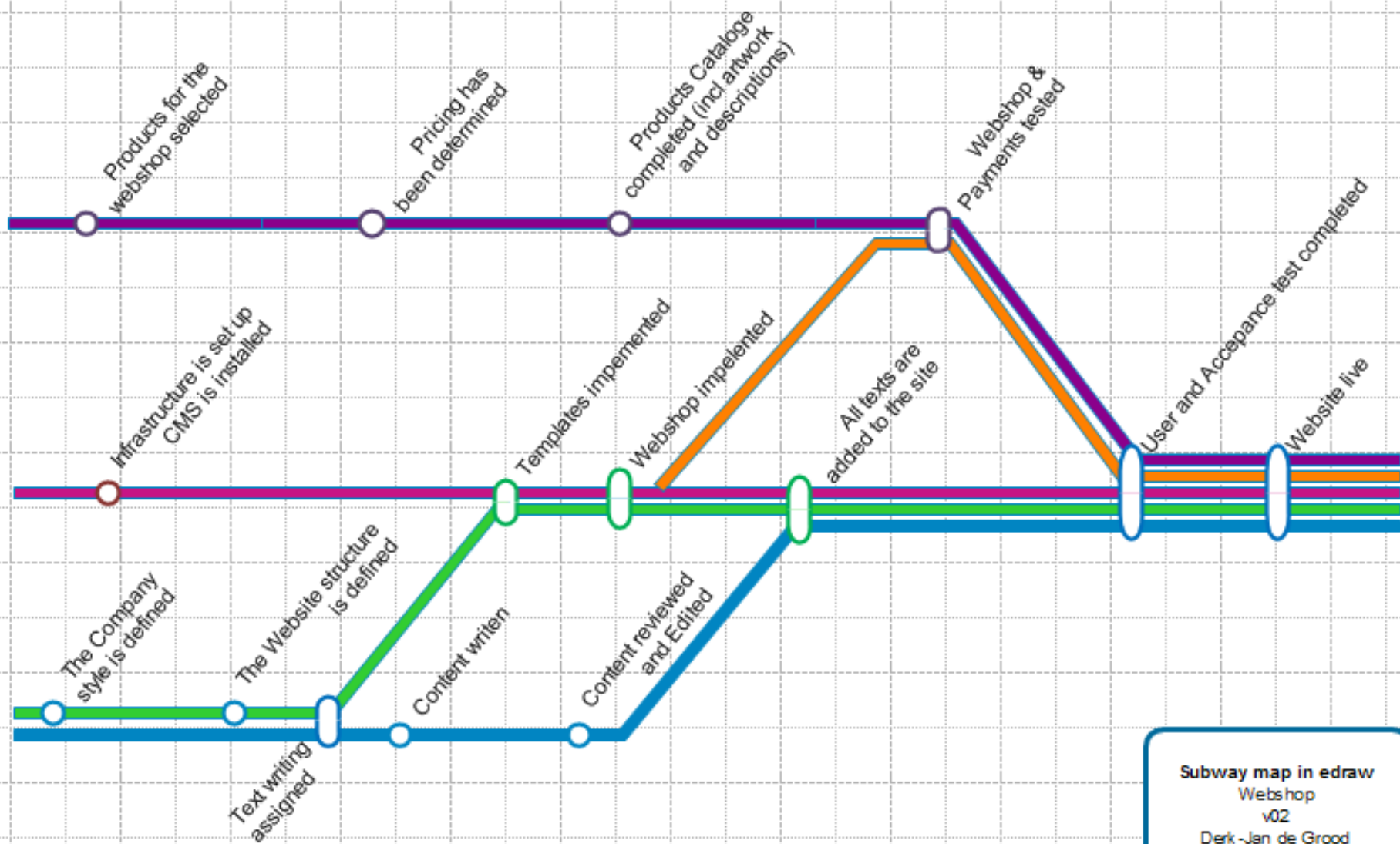
Make a draft subwaymap for the development and testing of a webshop.

- The product group will decide on the assortment, the pricing and will deliver the product catalogue including the artwork and descriptions.
- An external web developer will setup the CMS system and add graphical design made by Marketing.
- Marketing will also deliver the structure of site and the texts for the static pages.
- An User and functional acceptance test needs to be executed prior to going live, but the management loves to have intermediate reports on the progress and quality of the system.
- site in your CMS.

What would your subway map look like?

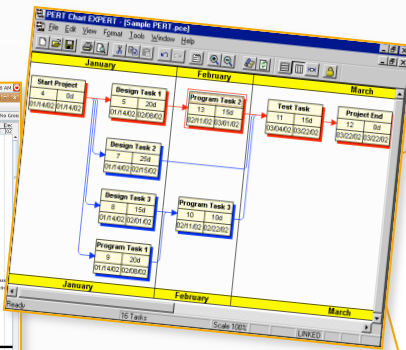
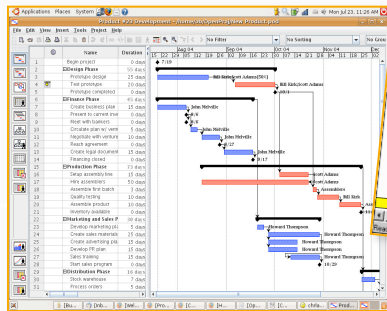






Wrap Up





Madrid, 26th to 28th May 2014

Why I love PERT

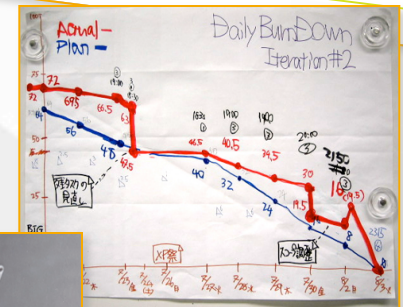
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6th to 28th May 2014

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Madrid, 26th to 28th May 2014



More info

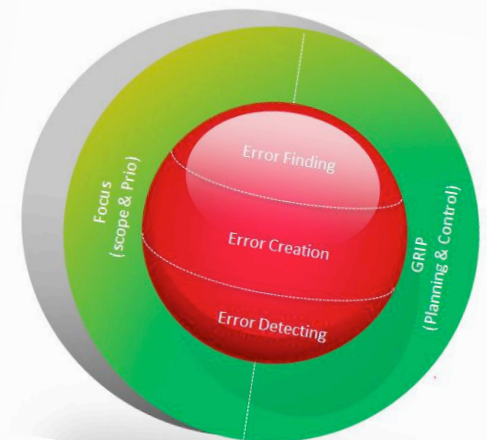
Template and Quick reference card:

<http://djdegrood.wordpress.com/2013/10/17/progress-reporting-with-the-subway-map/>

In context with other techniques:

<http://djdegrood.wordpress.com/2013/11/01/unpack-your-toolkit-becoming-more-effective-with-the-right-tools-and-techniques/>

General: djdegrood.wordpress.com



*Thanks
for
listening*



Derk-Jan

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