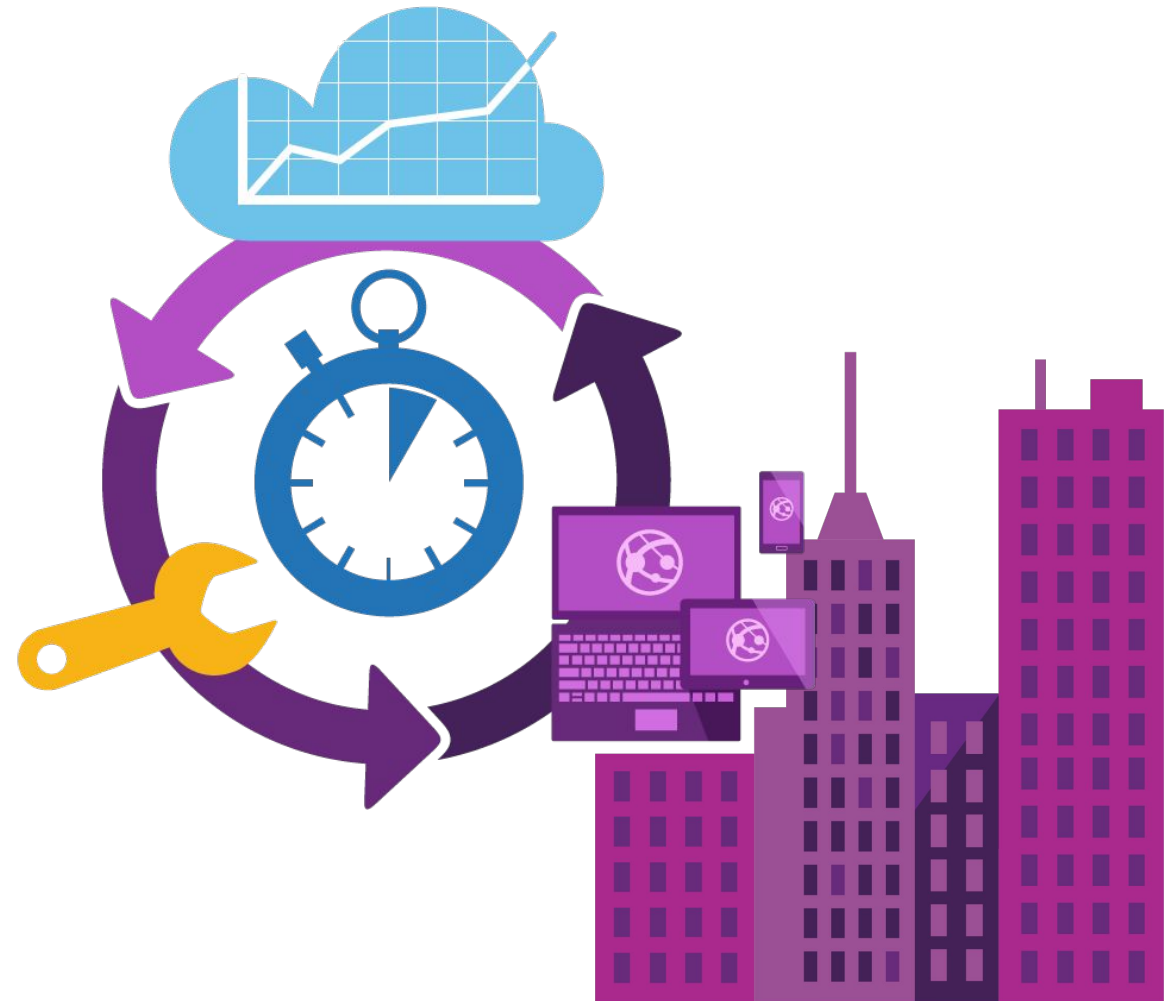


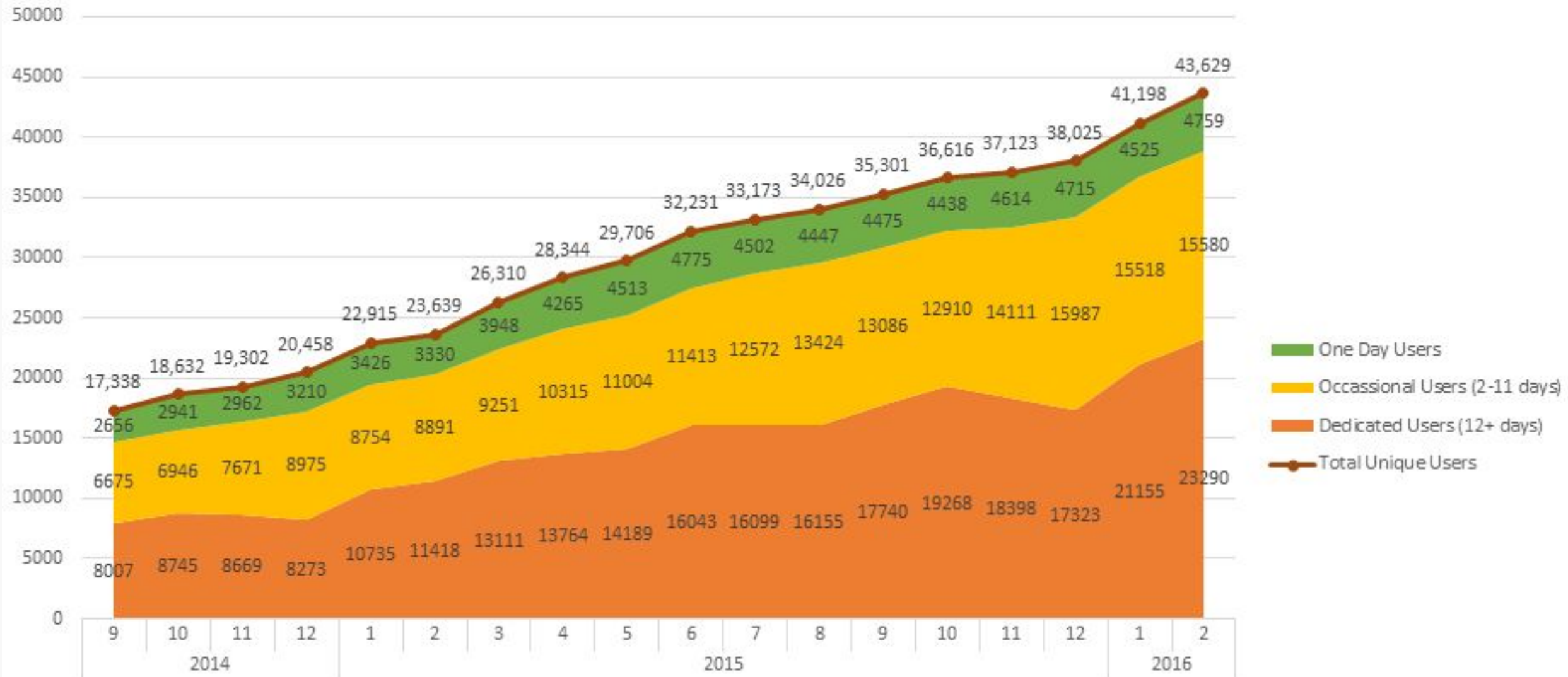
DevOps at Scale: A True Story

*Andy Cheung
Partner Business Evangelist
Microsoft Hong Kong*

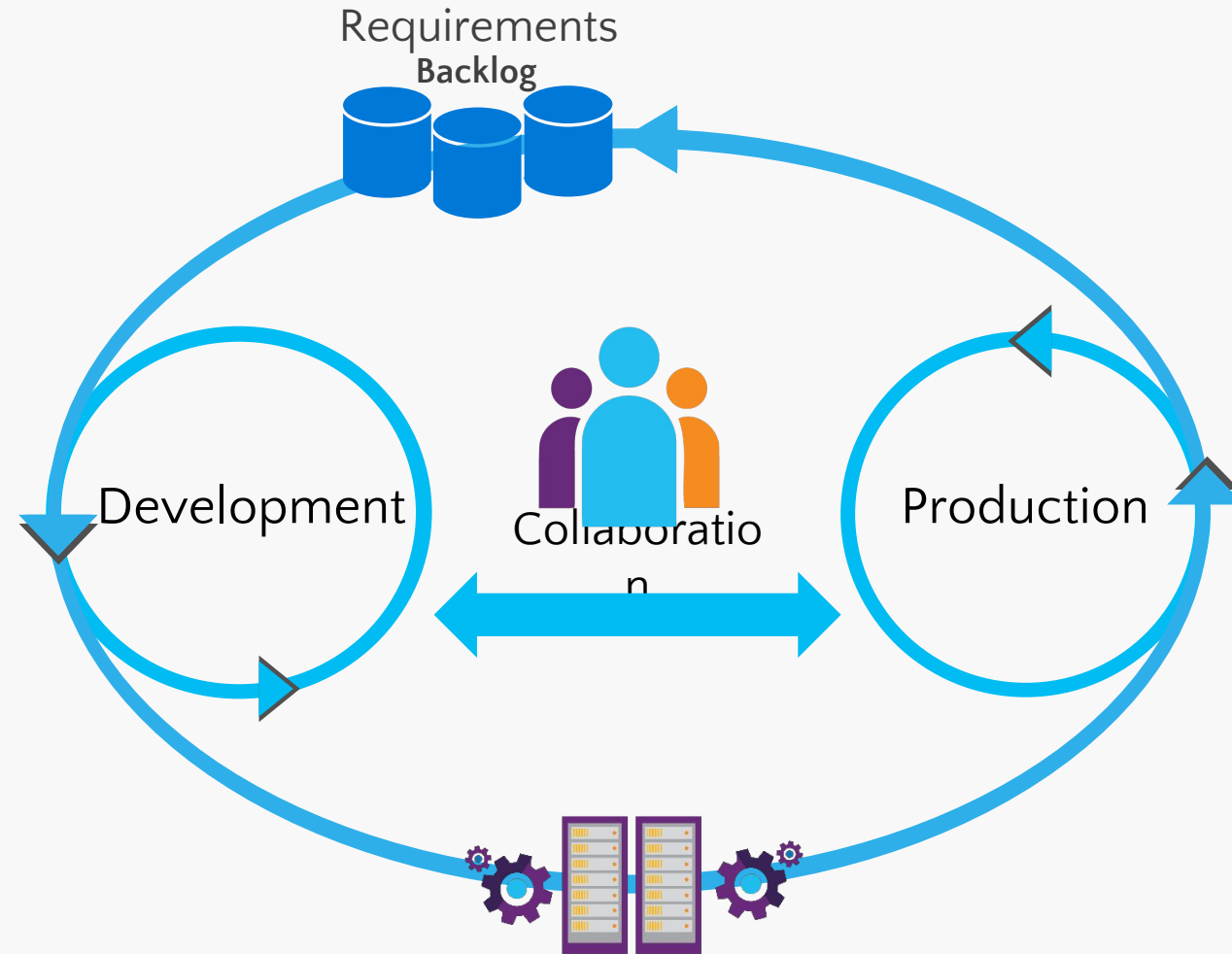


Microsoft uses Team Services

Companywide VSTS Users



Faster Value Delivery



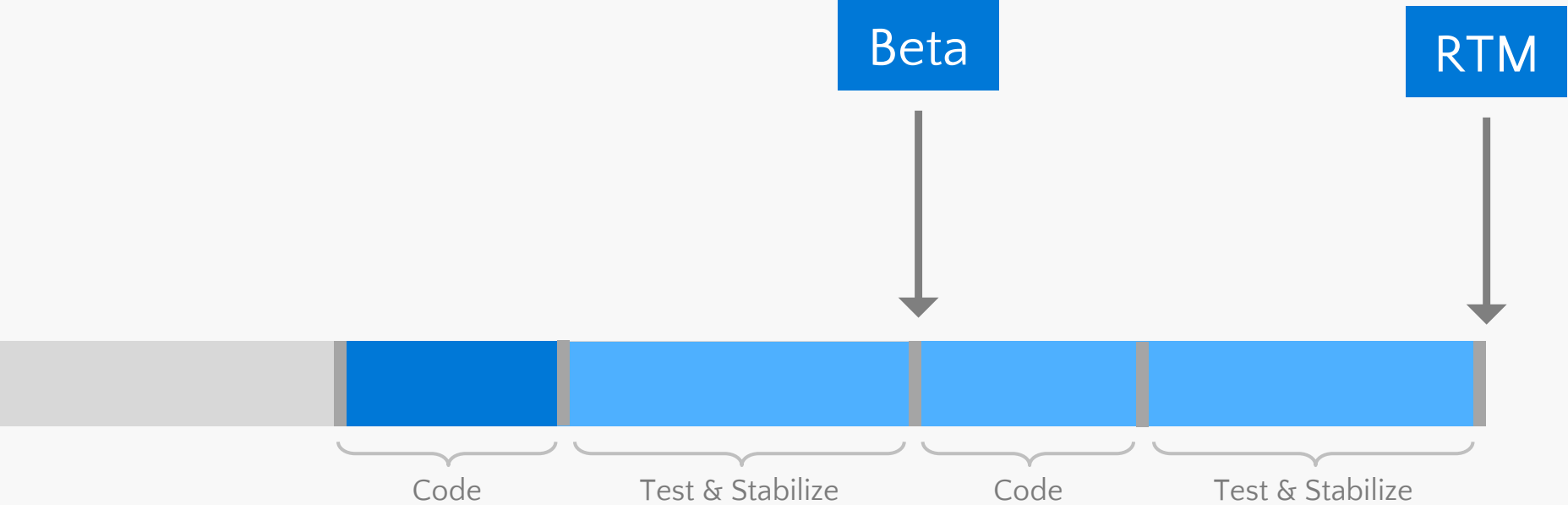
Increase flow of
business value

Shorten cycle times

Reduce re-work costs

Our Schedule

The OLD way



Feedback

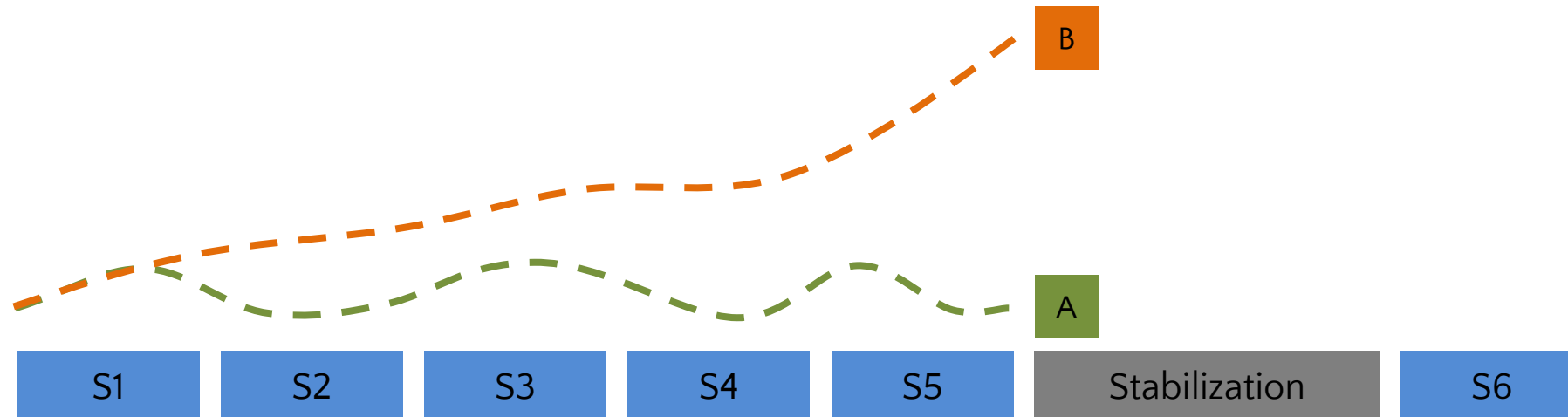
The OLD way

Customer feedback – we should
change the way a feature works. We
didn't get it *quite* right...



... but we're **booked solid** already.

Story: Sprint 1-5

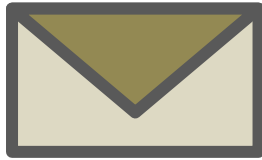


Now



3 week sprints

The sprint plan



What we accomplished



Sprint 97



Sprint 98



Sprint mails

Plan



Collaboration - Sprint 41 Plan - Message (HTML)

FILE MESSAGE

Mon 12/3/2012 12:42 PM

David Gorena Elizondo
Collaboration - Sprint 41 Plan

To: VS Cloud Services All
Cc: TFS Collaboration

Retention Policy: Delete after 1 year (1 year) Expires: Never

Our team has started to collaborate with VC folks on the user story that will enable the E2E for GIT scenarios. We expect to be done with this E2E experience this sprint. We acknowledge the fact that we're entering 'holiday' sprints, but our goals will also include remaining under the bug cap, completing our engagement with the Airstream team, and continuing the 'Team room' momentum with a more formalized design after the spiking that happened last sprint.

Goals

- Remain under the bug cap
- Collaborate with the VC team on enabling the E2E for the GIT story
- Continue the 'Team Room' momentum with a more formalized design

User Stories

ID	Title	Goal for end of sprint
832408	Bugs (Starting sprint with 23)	Remain under the bug cap
987548	I can mention a work item (#ID) as part of a GIT commit	Enable, together with the VC team, the E2E story
983673	Airstream	Complete engagement with the Airstream team
1021717	I can understand our design approach for the virtual Team Room	Start on a more formalized design for Team Room

Thanks,
[The Collaboration team](#)

David Gorena Elizondo RE: Can't edit HTML field in Excel - in some situations

Accomplished



Collaboration - Sprint 41 Results - Message (HTML)

FILE MESSAGE

Thu 1/3/2013 9:38 AM

Justin Marks
Collaboration - Sprint 41 Results

To: VS Cloud Services All
Cc: TFS Collaboration

You forwarded this message on 1/7/2013 8:54 AM.

Even with the holidays the team was able to get a bunch of stories completed. The Collaboration team has really embraced collaborating with other feature teams:

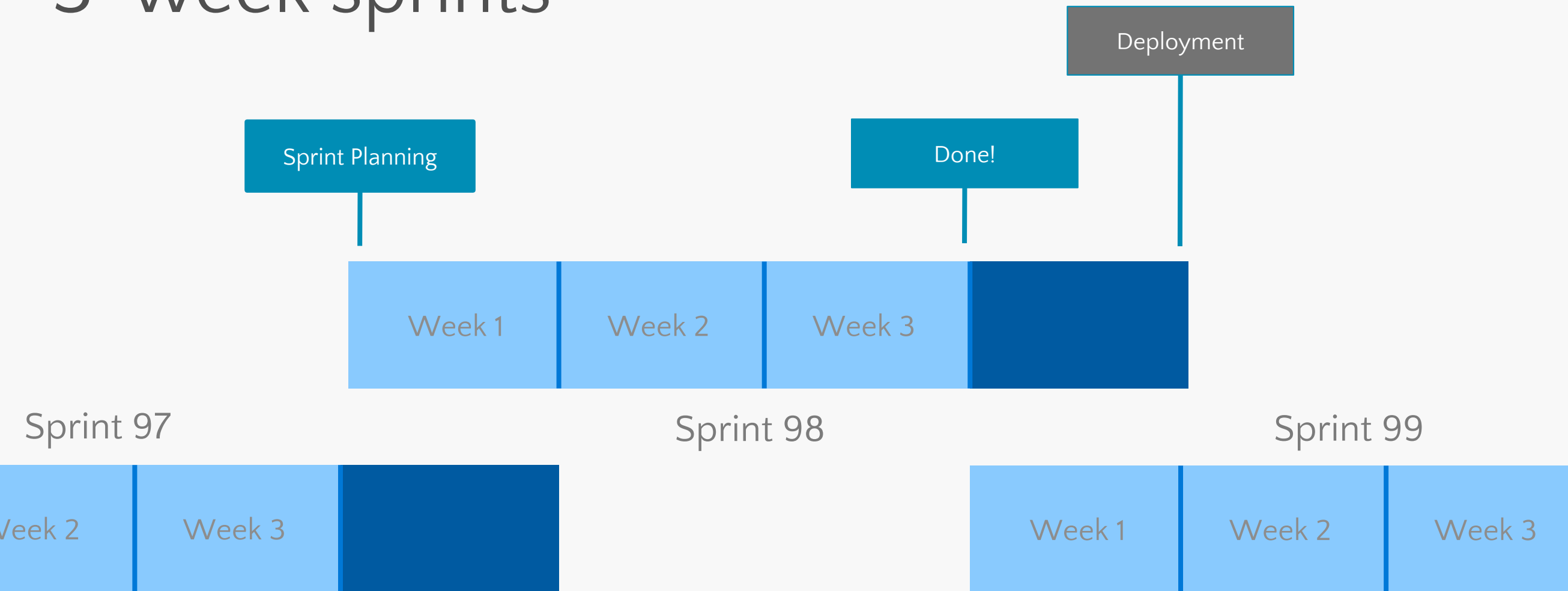
- We've had a strong collaboration with the VC team on delivering an E2E story around linking GIT commits to work items as can be seen in the below sprint video
- We worked with the Airstream team to pull down and validate the RI so that the discussion service is now being built in production using Airstream
- With the help of the WIX team we added the ability to send email from the product backlog

All the while we continued to stay on top of bugs dropping below 20!

Sprint Demo

Justin Marks RE: TFS 2012 - Excel integration: Hide "hidden" work item types

3-week sprints



If it's bad, YOU wake up

Summary

We've changed how we run our business

It's helping us improve VS Team Services

