

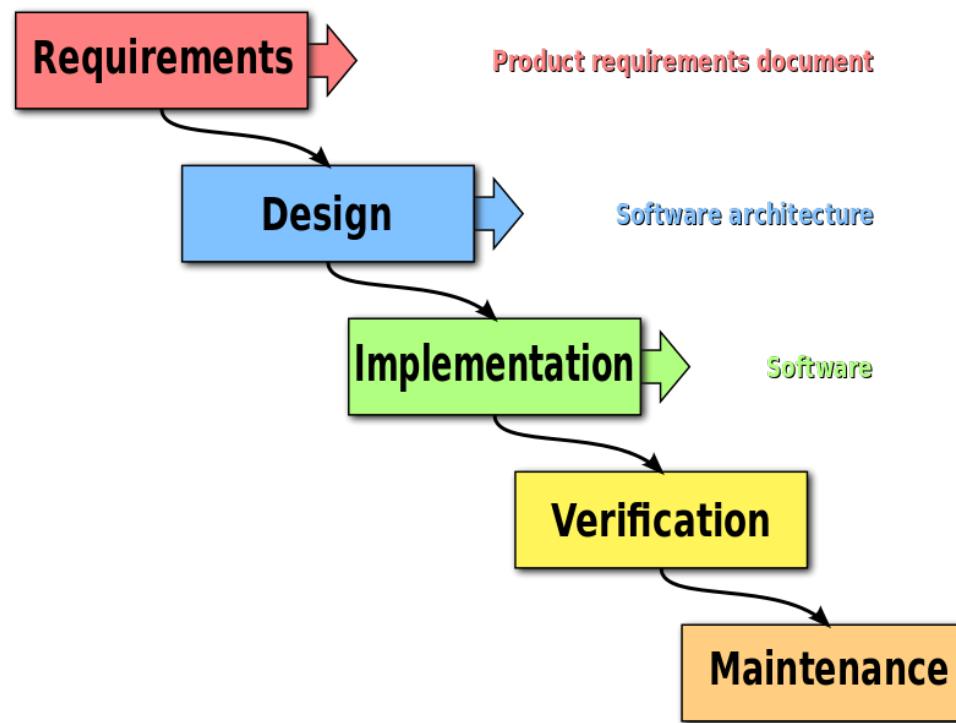
Agile Options



Too Many

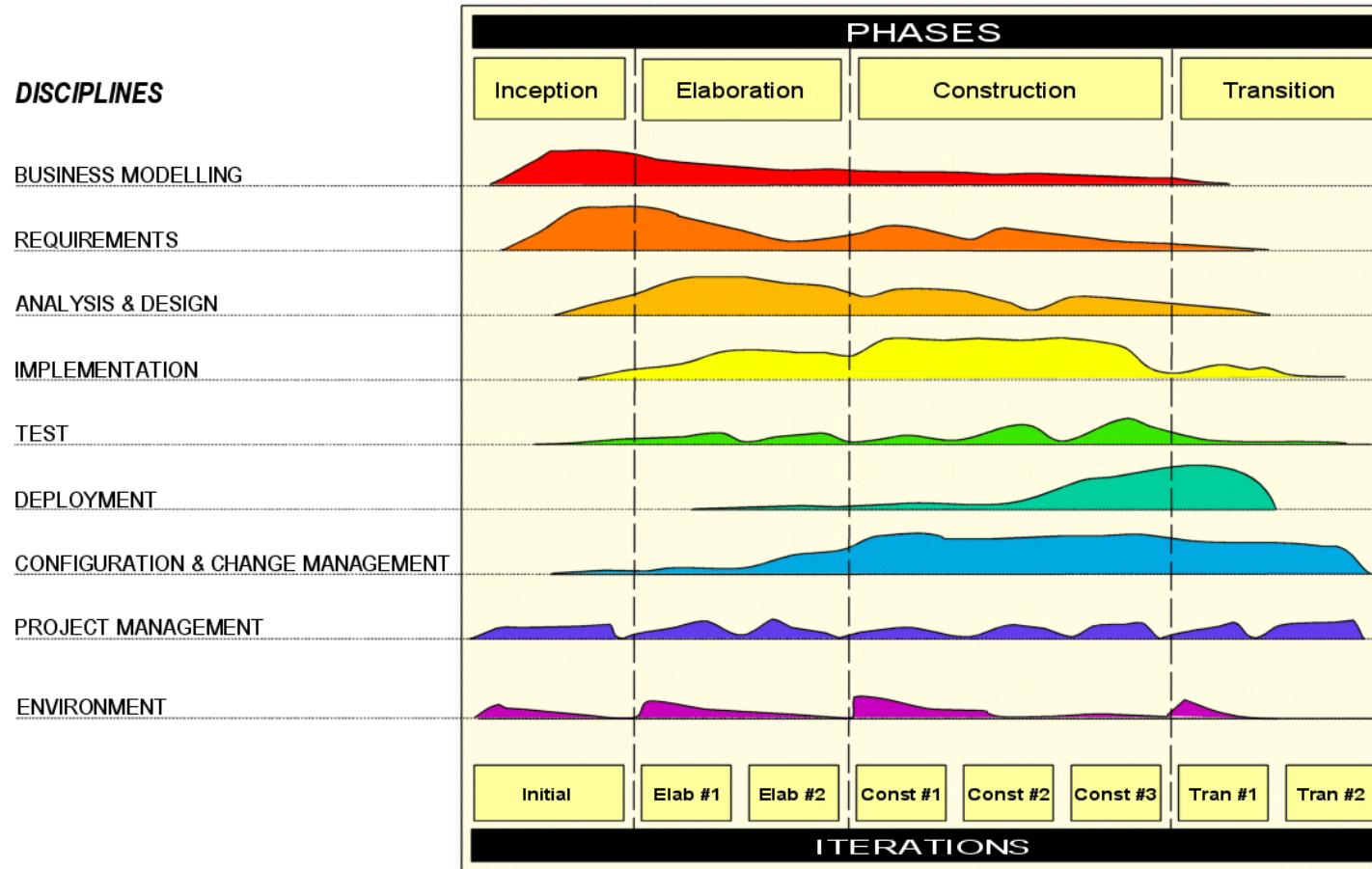
Methodologies

Waterfall



http://en.wikipedia.org/wiki/Waterfall_model

RUP



http://en.wikipedia.org/wiki/Rational_Unified_Process

Rational Unified Process

Although the Rational Unified Process (RUP) is independent of the UML, the two are often talked about together. So I think it's worth saying a few things about it here.

Although RUP is called a process, it actually is a process framework, providing a vocabulary and loose structure to talk about processes. When you use RUP, the first thing you need to do is choose a **development case**: the process you are going to use in the project. Development cases can vary widely, so don't assume that your development case will look that much like any other development case. Choosing a development case needs someone early on who is very familiar with RUP: someone who can tailor RUP for a particular project's needs. Alternatively, there is a growing body of packaged development cases to start from.

Whatever the development case, RUP is essentially an iterative process. A waterfall style isn't compatible with the philosophy of RUP, although sadly it's not uncommon to run into projects that use a waterfall-style process and dress it up in RUP's clothes.

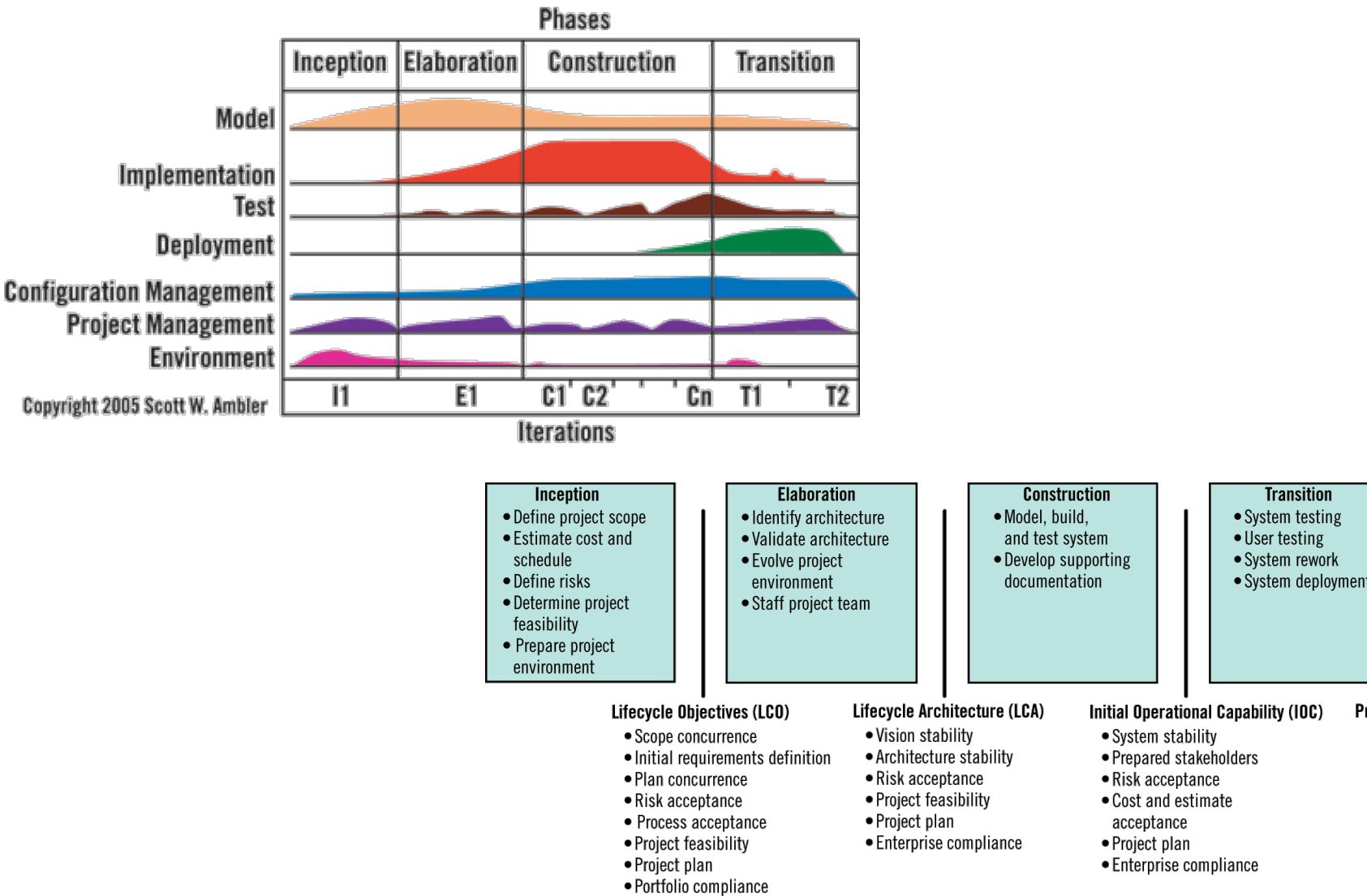
All RUP projects should follow four phases.

1. **Inception** makes an initial evaluation of a project. Typically in inception, you decide whether to commit enough funds to do an elaboration phase.
2. **Elaboration** identifies the primary use cases of the project and builds software in iterations in order to shake out the architecture of the system. At the end of elaboration, you should have a good sense of the requirements and a skeletal working system that acts as the seed of development. In particular, you should have found and resolved the major risks to the project.
3. **Construction** continues the building process, developing enough functionality to release.
4. **Transition** includes various late-stage activities that you don't do iteratively. These may include deployment into the data center, user training, and the like.

There's a fair amount of fuzziness between the phases, especially between elaboration and construction. For some, the shift to construction is the point at which you can move into a predictive planning mode. For others, it merely indicates the point at which you have a broad vision of requirements and an architecture that you think is going to last the rest of the project.

Sometimes, RUP is referred to as the Unified Process (UP). This is usually done by organizations that wish to use the terminology and overall style of RUP without using the licensed products of Rational Software. You can think of RUP as Rational's product offering based on the UP, or you can think of RUP and UP as the same thing. Either way, you'll find people who agree with you.

Agile UP



<http://www.drdobbs.com/the-agile-edge-unified-and-agile/184415460>

Principles behind the Agile Manifesto

We follow these principles:

Our highest priority is to satisfy the customer through early and continuous delivery of valuable software.

Welcome changing requirements, even late in development. Agile processes harness change for the customer's competitive advantage.

Deliver working software frequently, from a couple of weeks to a couple of months, with a preference to the shorter timescale.

Business people and developers must work together daily throughout the project.

Build projects around motivated individuals. Give them the environment and support they need, and trust them to get the job done.

The most efficient and effective method of conveying information to and within a development team is face-to-face conversation.

Working software is the primary measure of progress.

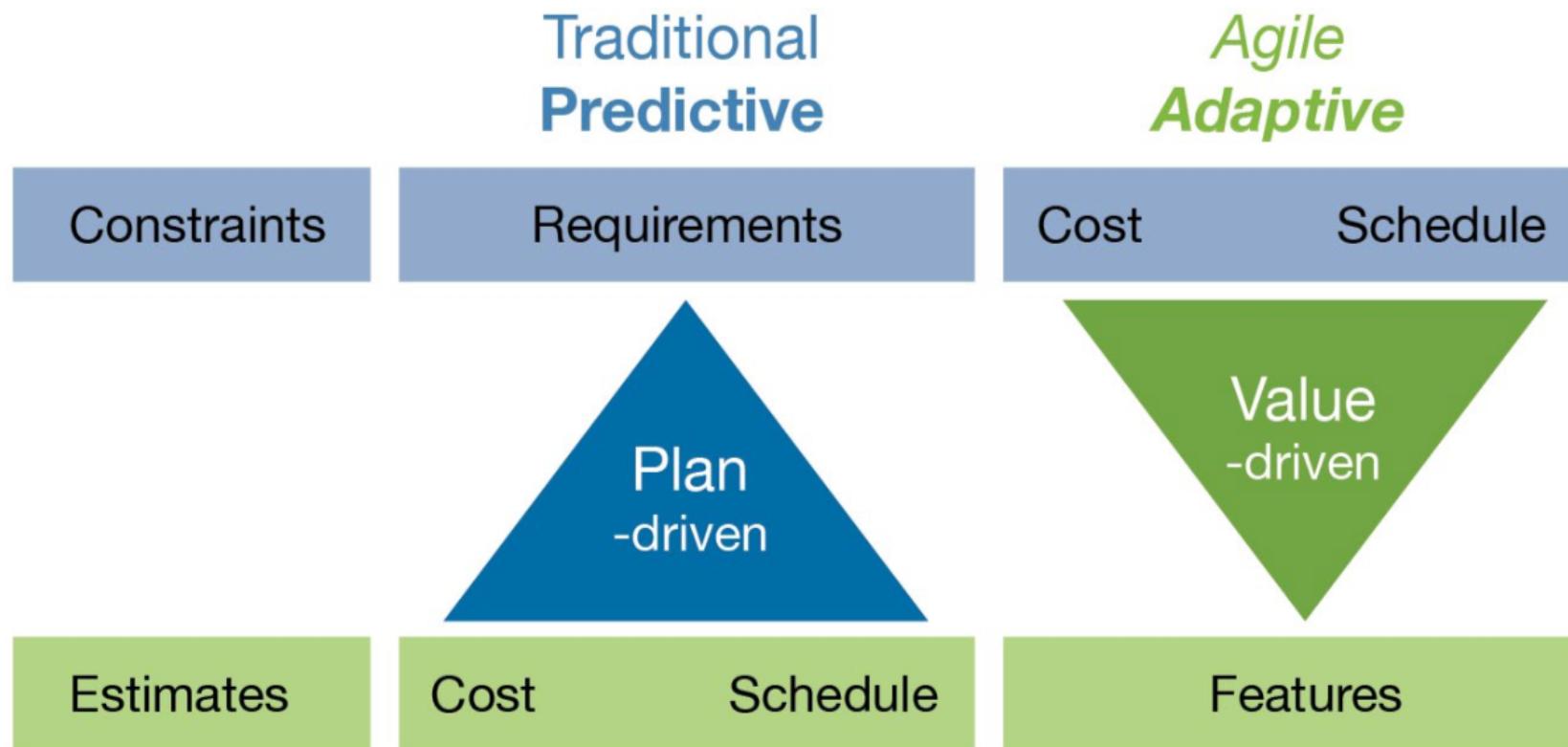
Agile processes promote sustainable development. The sponsors, developers, and users should be able to maintain a constant pace indefinitely.

Continuous attention to technical excellence and good design enhances agility.

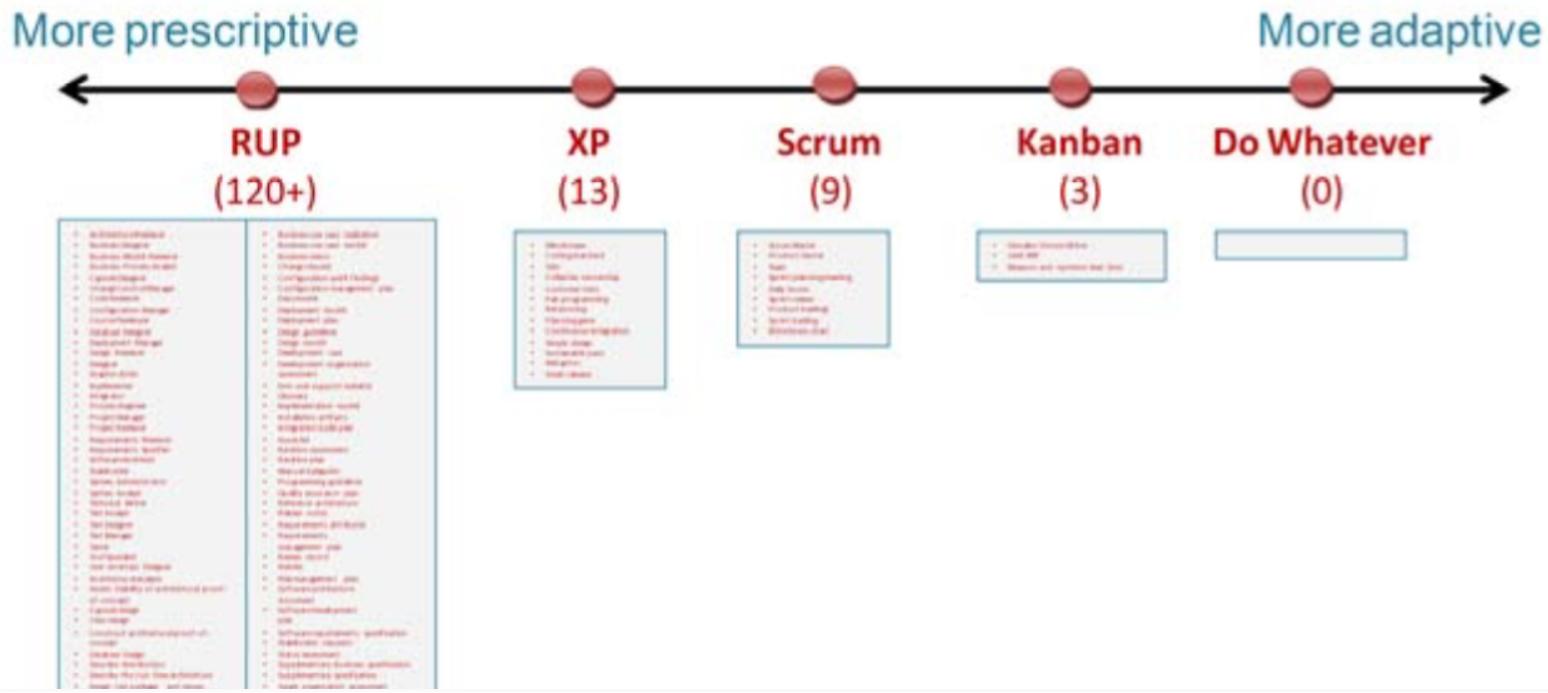
Simplicity--the art of maximizing the amount of work not done--is essential.

The best architectures, requirements, and designs emerge from self-organizing teams.

At regular intervals, the team reflects on how to become more effective, then tunes and adjusts its behavior accordingly.



In the traditional predictive model, the project manager attempts to constrain scope in order to provide reliable estimates for time and cost. In practice we experience a “triple constraint” or “iron triangle” situation and quality may become an undesired variable. In Agile we accept time and cost as real constraints. The product manager then works with the delivery team to maximize value by delivering iteratively and incrementally. The plan is regularly adapted to match reality. (How could we ever believe the other way around could work?)



RUP is pretty prescriptive – it has over 30 roles, over 20 activities, and over 70 artifacts: an overwhelming amount of stuff to learn. You aren't

re **Scrum is less prescriptive than XP since it doesn't prescribe any specific**

Kanban leaves almost everything open. The only constraints are Visualize Your Workflow and Limit Your WIP. Just inches from Do Whatever, but still surprisingly powerful.

m get too much, and you are supposed to remove the stuff you don't need. In Scrum you get too little, and you are supposed to add the stuff that is missing.

Don't limit yourself to one tool!

Mix and match the tools as you need! I can hardly imagine a successful Scrum team that doesn't include most elements of XP for example. Many Kanban teams use daily standup meetings (a Scrum practice). Some Scrum teams write some of their backlog items as Use Cases (a RUP practice) or limit their queue sizes (a Kanban practice). Whatever works for you.

Miyamoto Musashi a 17th century Samurai who was famous for his twin-sword fighting technique, said it nicely:



Do not develop an attachment to
any one weapon or any one
school of fighting.

- Miyamoto Musashi

<http://www.ambyssoft.com/essays/agileManifesto.html>

1. **Individuals and interactions over processes and tools.** Teams of people build software systems, and to do that they need to work together effectively – including but not limited to programmers, testers, project managers, modelers, and your customers. Who do you think would develop a better system: five software developers and with their own tools working together in a single room or five low-skilled “hamburger flippers” with a well-defined process, the most sophisticated tools available, and the best offices money could buy? If the project was reasonably complex my money would be on the software developers, wouldn’t yours? The point is that the most important factors that you need to consider are the people and how they work together because if you don’t get that right the best tools and processes won’t be of any use. Tools and processes are important, don’t get me wrong, it’s just that they’re not as important as working together effectively. Remember the old adage, a fool with a tool is still a fool. As Fred Brooks points out in [The Mythical Man Month](#), this can be difficult for management to accept because they often want to believe that people and time, or men and months, are interchangeable.
2. **Working software over comprehensive documentation.** When you ask a user whether they would want a fifty page document describing what you intend to build or the actual software itself, what do you think they’ll pick? My guess is that 99 times out of 100 they’ll choose working software. If that is the case, doesn’t it make more sense to work in such a manner that you produce software quickly and often, giving your users what they prefer? Furthermore, I suspect that users will have a significantly easier time understanding any software that you produce than complex technical diagrams describing its internal workings or describing an abstraction of its usage, don’t you? Documentation has its place, written properly it is a valuable guide for people’s understanding of how and why a system is built and how to work with the system. However, never forget that the primary goal of software development is to create software, not documents – otherwise it would be called documentation development wouldn’t it?
3. **Customer collaboration over contract negotiation.** Only your customer can tell you what they want. Yes, they likely do not have the skills to exactly specify the system. Yes, they likely won’t get it right the first. Yes, they’ll likely change their minds. Working together with your customers is hard, but that’s the reality of the job. Having a contract with your customers is important, having an understanding of everyone’s rights and responsibilities may form the foundation of that contract, but a contract isn’t a substitute for communication. Successful developers work closely with their customers, they invest the effort to discover what their customers need, and they educate their customers along the way.
4. **Responding to change over following a plan.** People change their priorities for a variety of reasons. As work progresses on your system your project stakeholder’s understanding of the problem domain and of what you are building changes. The business environment changes. Technology changes over time, although not always for the better. Change is a reality of software development, a reality that your software process must reflect. There is nothing wrong with having a project plan, in fact I would be worried about any project that didn’t have one. However, a project plan must be malleable, there must be room to change it as your situation changes otherwise your plan quickly becomes irrelevant.



The Values of Extreme Programming

Extreme Programming (XP) is based on values. The rules we just examined are the natural extension and consequence of maximizing our values. XP isn't really a set of rules but rather a way to work in harmony with your personal and corporate values. Start with XP's values listed here then add your own by reflecting them in the changes you make to the rules.

Simplicity: We will do what is needed and asked for, but no more. This will maximize the value created for the investment made to date. We will take small simple steps to our goal and mitigate failures as they happen. We will create something we are proud of and maintain it long term for reasonable costs.

Communication: Everyone is part of the team and we communicate face to face daily. We will work together on everything from requirements to code. We will create the best solution to our problem that we can together.

Feedback: We will take every iteration seriously by delivering working software. We demonstrate our software early and often then listen carefully and make any changes needed. We will talk about the project and adapt our process to it, not the other way around.

Respect: Everyone gives and feels the respect they deserve as a valued team member. Everyone contributes value even if it's simply enthusiasm. Developers respect the expertise of the customers and vice versa. Management respects our right to accept responsibility and receive authority over our own work.

Courage: We will tell the truth about progress and estimates. We don't document excuses for failure because we plan to succeed. We don't fear anything because no one ever works alone. We will adapt to changes when ever they happen.

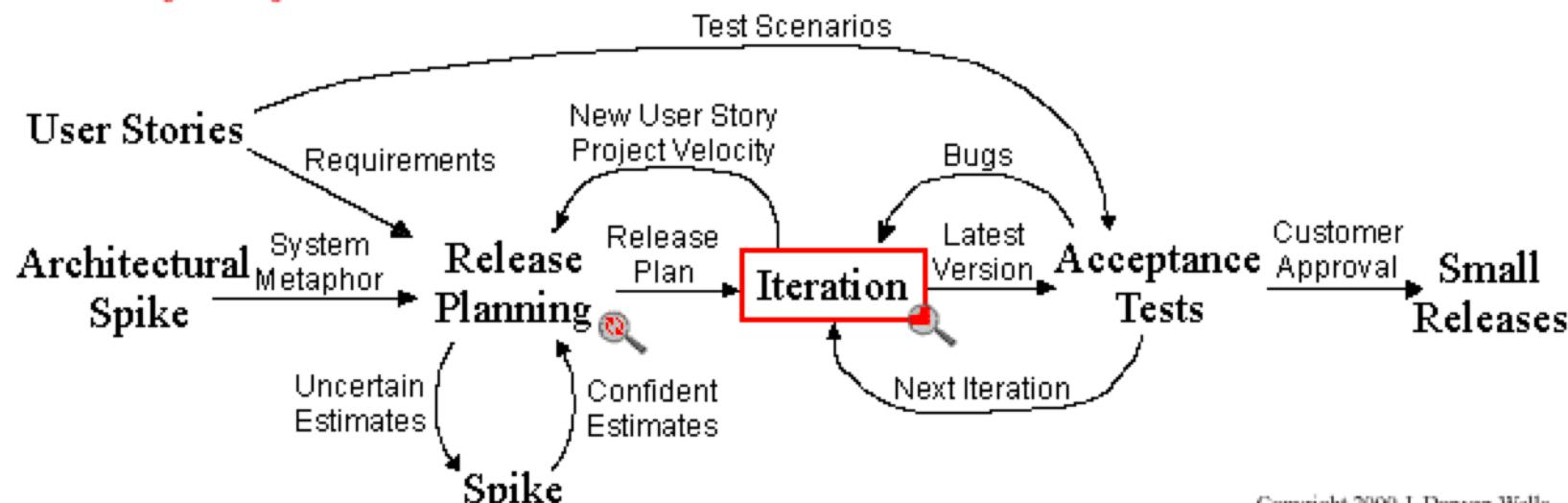
What lessons have we learned about implementing XP so far. 

[ExtremeProgramming.org home](#) | [XP Rules](#) | [XP Map](#) | [Lessons Learned](#) | [About the Author](#)

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Extreme Programming Project



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Designing

- ➊ Simplicity.
- ➋ Choose a system metaphor.
- ➌ Use CRC cards for design sessions.
- ➍ Create spike solutions to reduce risk.
- ➎ No functionality is added early.
- ➏ Refactor whenever and wherever possible.

Testing

- ➊ All code must have unit tests.
- ➋ All code must pass all unit tests before it can be released.
- ➌ When a bug is found tests are created.
- ➍ Acceptance tests are run often and the score is published.

Let's review the values of Extreme Programming (XP) next.

XP

When XP teams use **test-first programming**, they build unit tests first that express the behavior of the code that's about to be written, and then write code to make those tests pass.

Teams create a **10-minute build**, or an automated build that runs in under 10 minutes.

Individual developers use **continuous integration** to constantly integrate changes from their teammates so everyone's sandbox is up to date.

XP teams use **iteration** with their weekly cycle and quarterly cycle, and use stories in the same way that Scrum teams do.

When XP teams **sit together**, they periodically absorb project information through osmotic communication.

XP teams work in an **informative workspace** that uses wall charts to automatically communicate information to people.

Scrum

The Agile: Scrum Framework at a glance

Inputs from Executives,
Team, Stakeholders,
Customers, Users



Product Owner



The Team



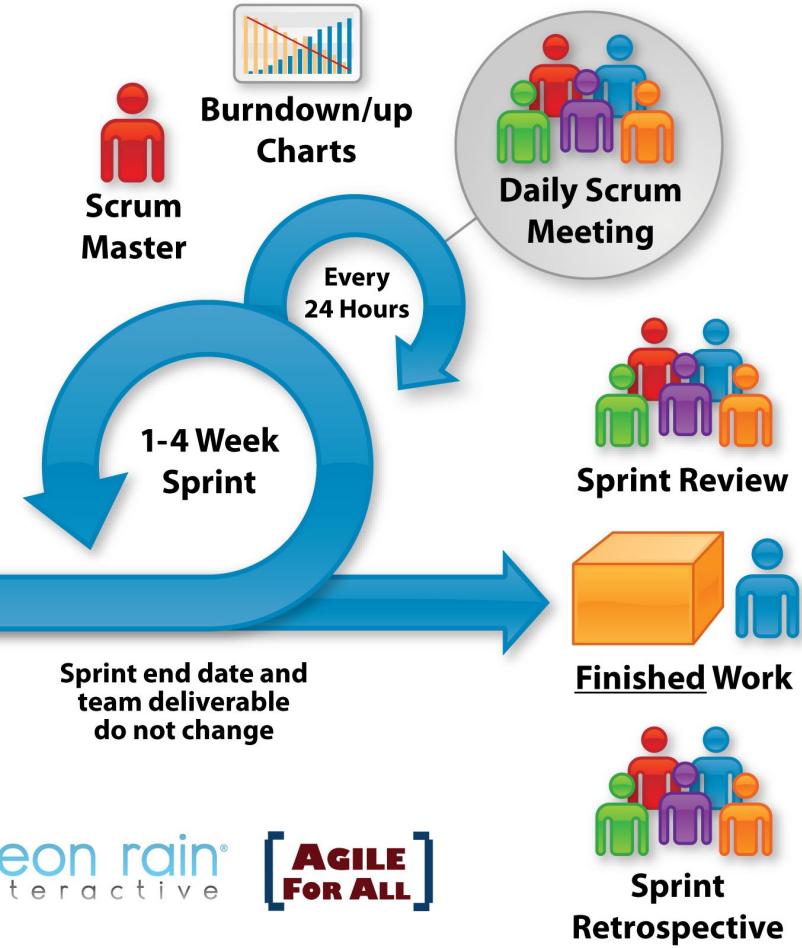
Product Backlog

Team selects starting at top as much as it can commit to deliver by end of Sprint

Sprint Planning Meeting



Sprint Backlog



neon rain®
interactive

[AGILE
FOR ALL]

<https://www.scrum.org/>

SCRUM

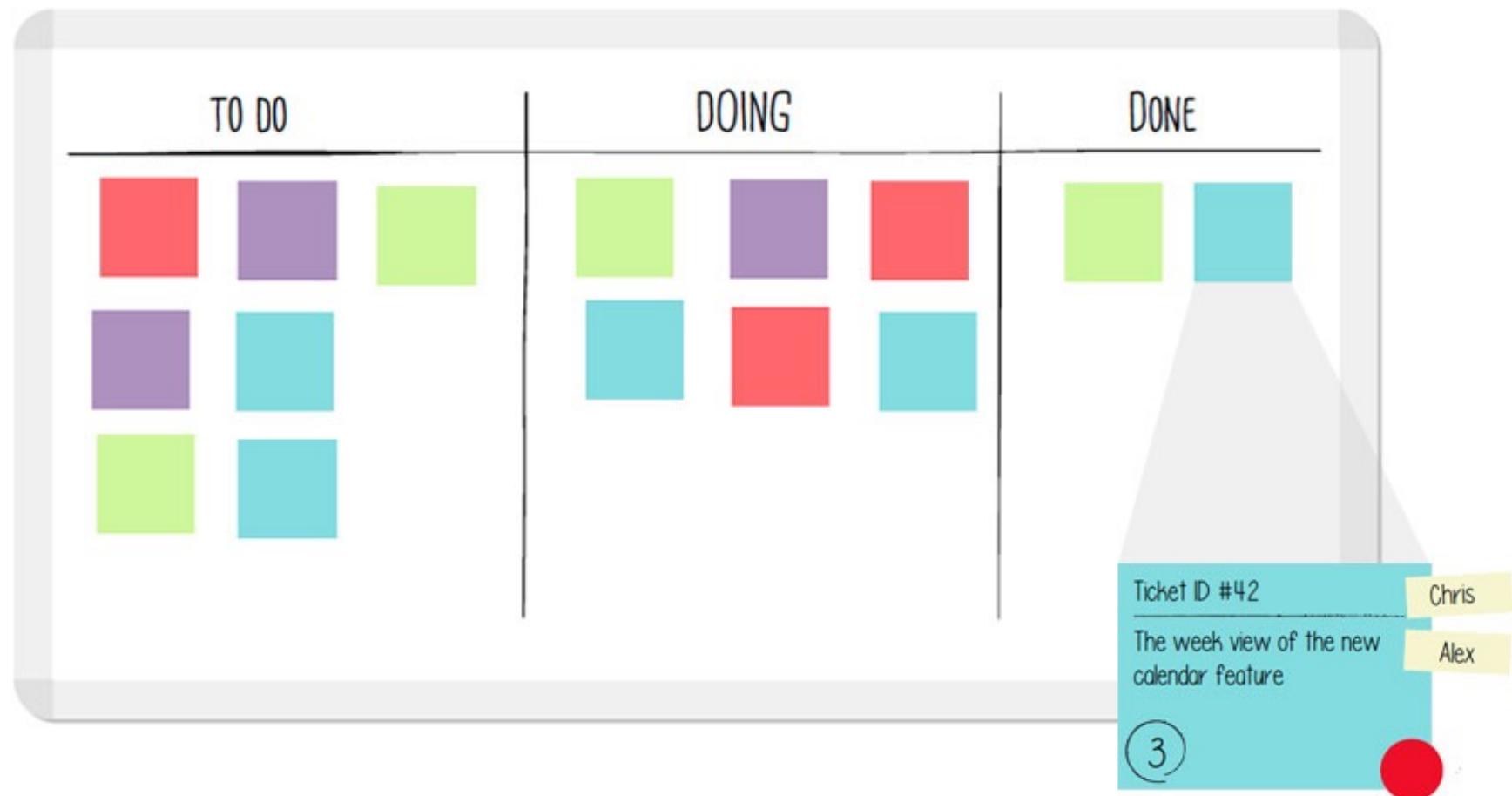
A **user story** helps the team understand their users by clearly explaining a specific need, and how the software will meet that need.

Each user story has **conditions of satisfaction** to help the team know when the story is done.

Teams use **story points and velocity** to estimate how many stories they can include in each sprint.

Posting a **burndown chart** clearly where everyone can see it can help everyone on the team understand what's completed, what's left to build, and whether or not they're on track.

Kanban



<http://leankit.com/kanban/what-is-kanban/>

LEAN

Lean is a mindset, not a methodology, which is why it **doesn't have practices** that help you run projects.

There are values shared between lean thinking and the larger world of agile: **decide as late as possible** (or making decisions at the last responsible moment) and **amplify learning** (using feedback and iterations).

The Lean value empower the team is very similar to the Scrum value of focus, and the XP value of **energized work**.

A **value stream** map is a visual tool to help Lean teams see the reality of how their project works by showing the entire lifespan of an Minimal Marketable Feature (**MMF**), including the working and waiting time at every stage.

KANBAN

Kanban is a method for **process improvement**, or a way to help teams improve the way they build software and work together as a team, that's based on the **Lean mindset**.

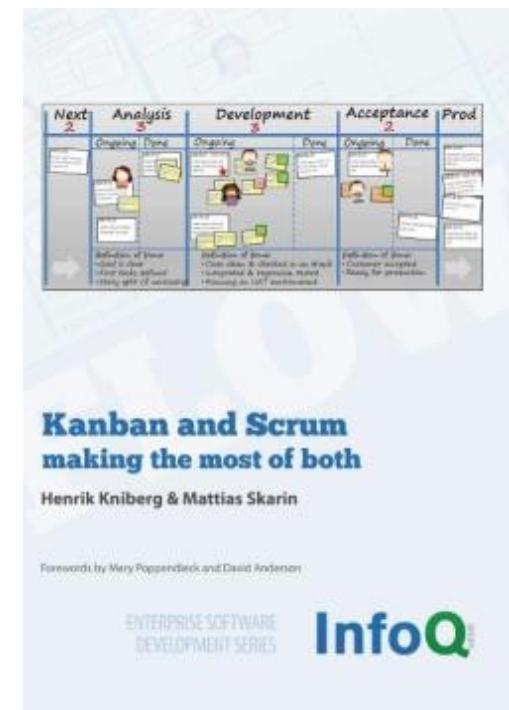
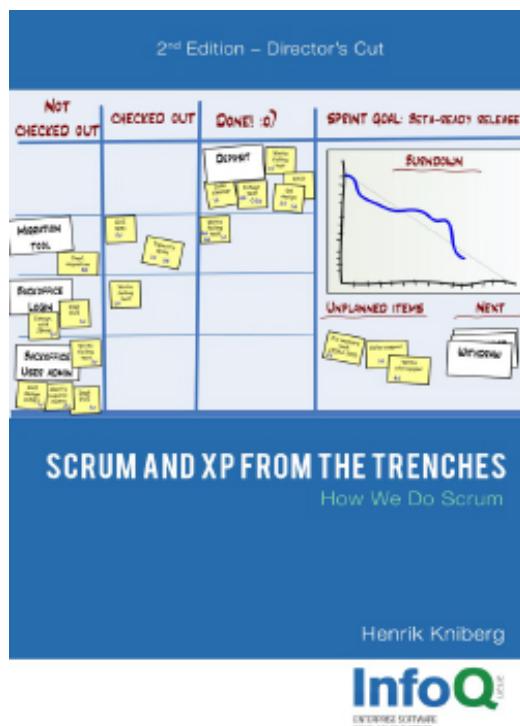
Kanban teams **start with what you do now** by seeing the whole as it exists today, and **pursue incremental, evolutionary change** to improve the system gradually over time.

The Kanban practice improve collaboratively, evolve experimentally means **taking measurements**, making **gradual improvements**, and then confirming that they worked using those measurements.

Kanban teams gradually improve the system by adding **WIP limits**, **managing flow**, and making **process policies explicit**, improved behavior often emerges in the rest of the company.

Recommended

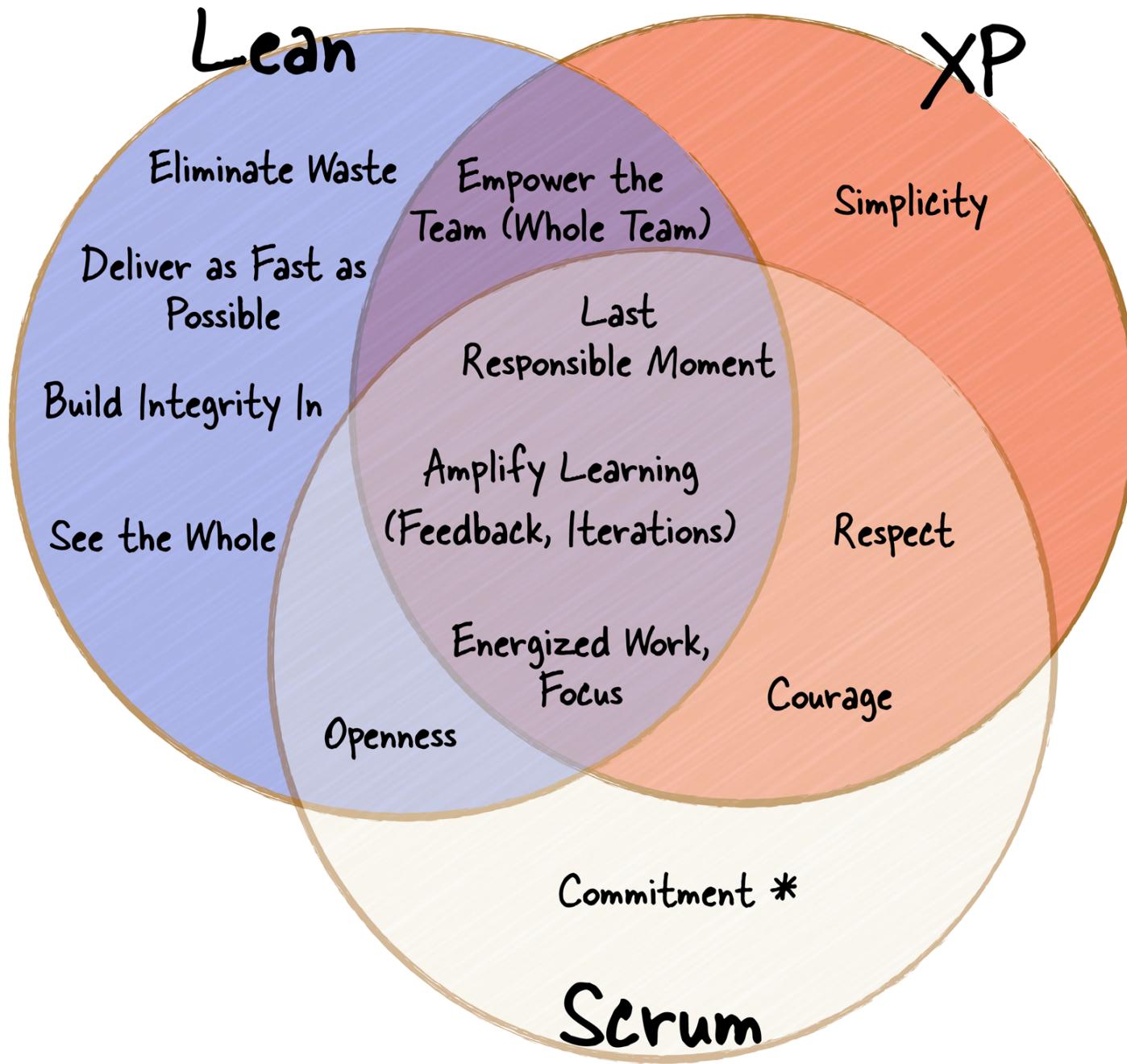
<http://www.infoq.com/minibooks/scrum-xp-from-the-trenches-2>



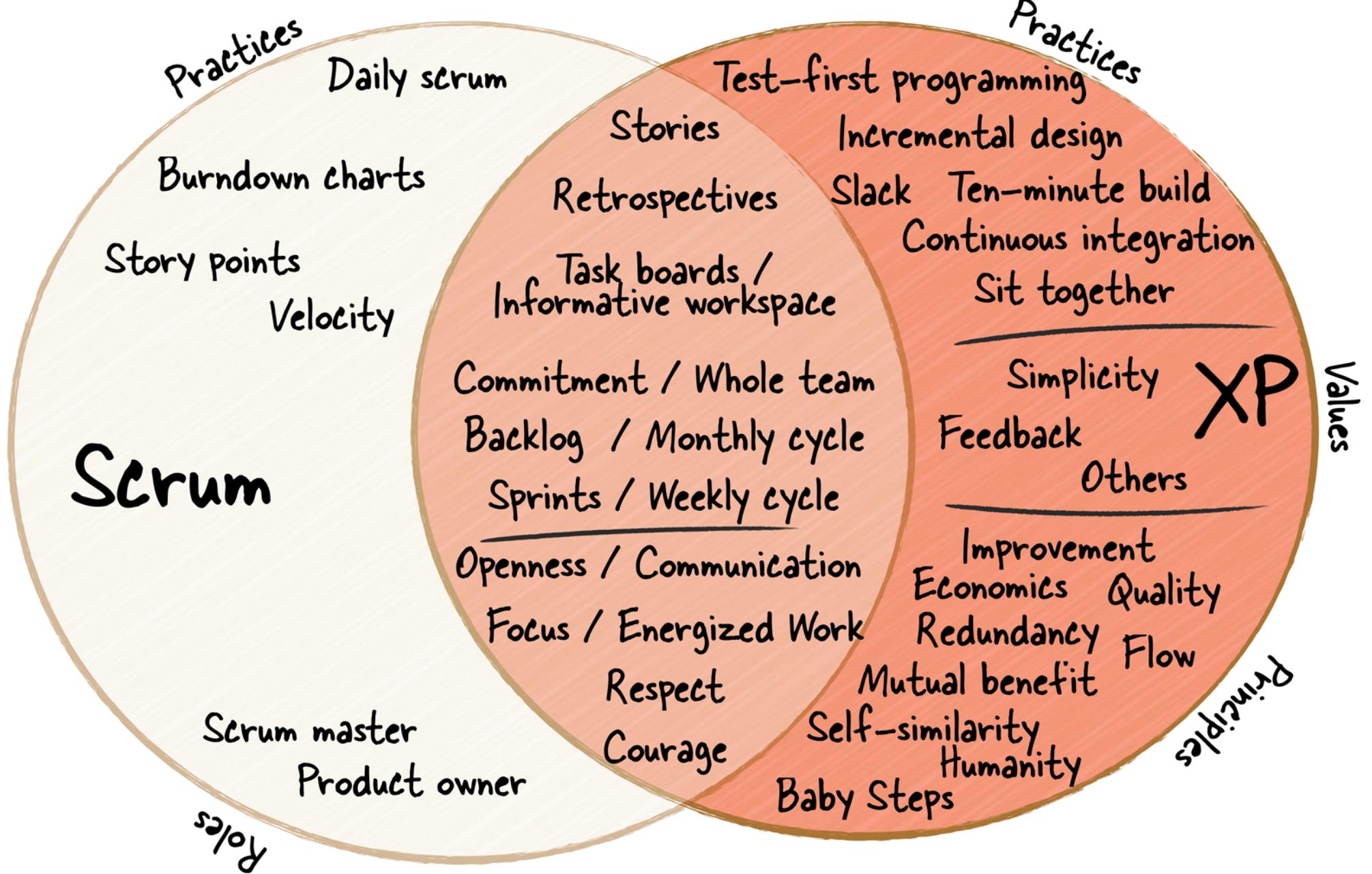
<http://www.infoq.com/minibooks/kanban-scrum-minibook>

Comparison

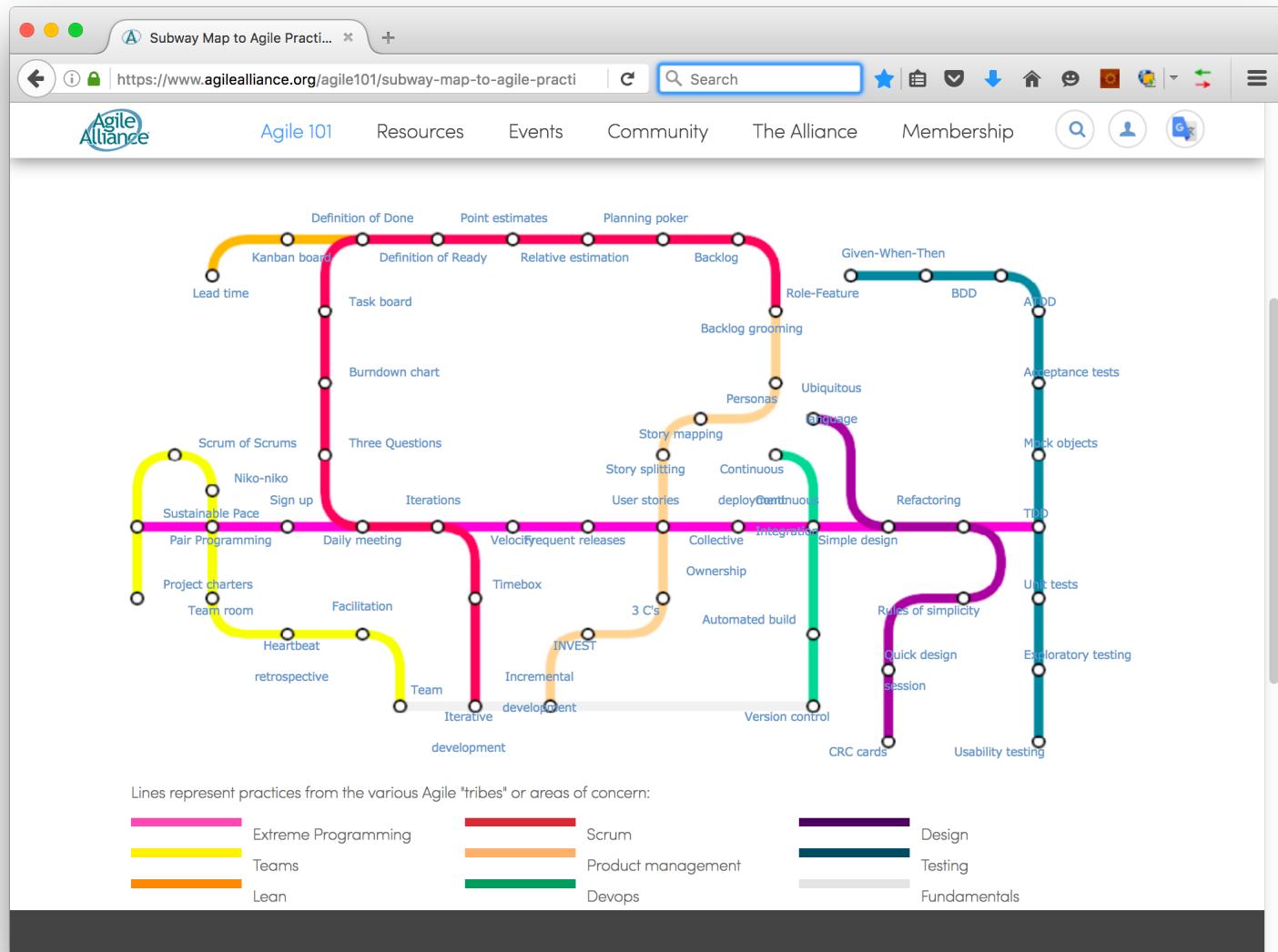
	Pre-Req	Strategy	Goal	Plan	Track	Key Metrics
Waterfall	Predictability Low Risk	Fixed Scope Fixed Time Variable Cost	Try to Stay on Budget	Planned Hours Milestones Schedule	Actual Hours Blockers/Risks	% Complete Gantt Charts
Scrum	Dedicated Team Independent Stories	Fixed Time Fixed Cost Variable Scope	Try to Predict Delivery Date & Team Capacity	Sprint Scope Define “Done”	Remaining Hours	Team Velocity Burn Down Chart
Kanban	N/A	Limit Work in Progress	Find Process Bottleneck	N/A	Status Queue	Avg. Cycle Time Cumulative Flow



* Commitment is an important part of XP and Lean, but Scrum explicitly calls it out as a value.

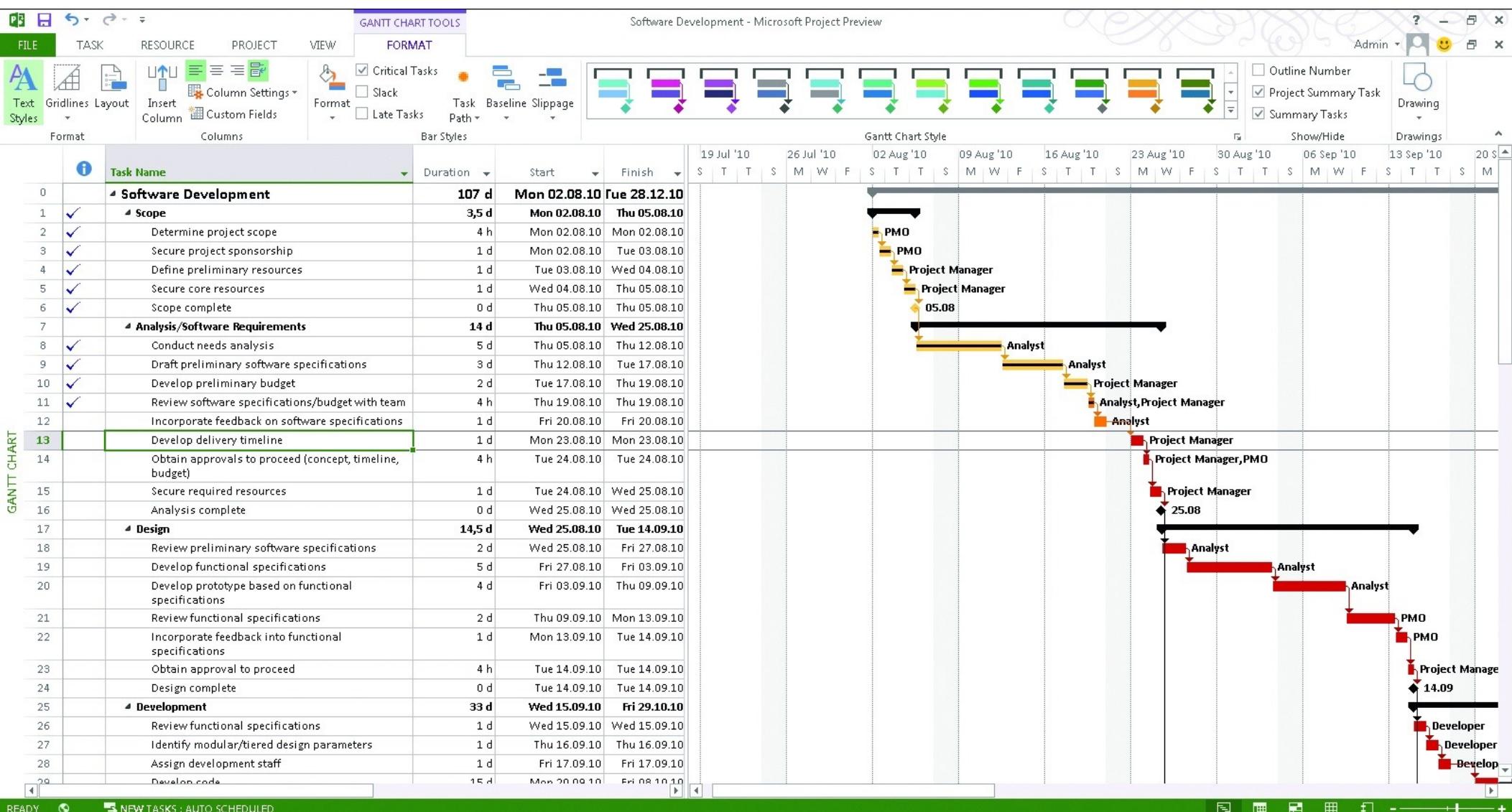


Agile Practices



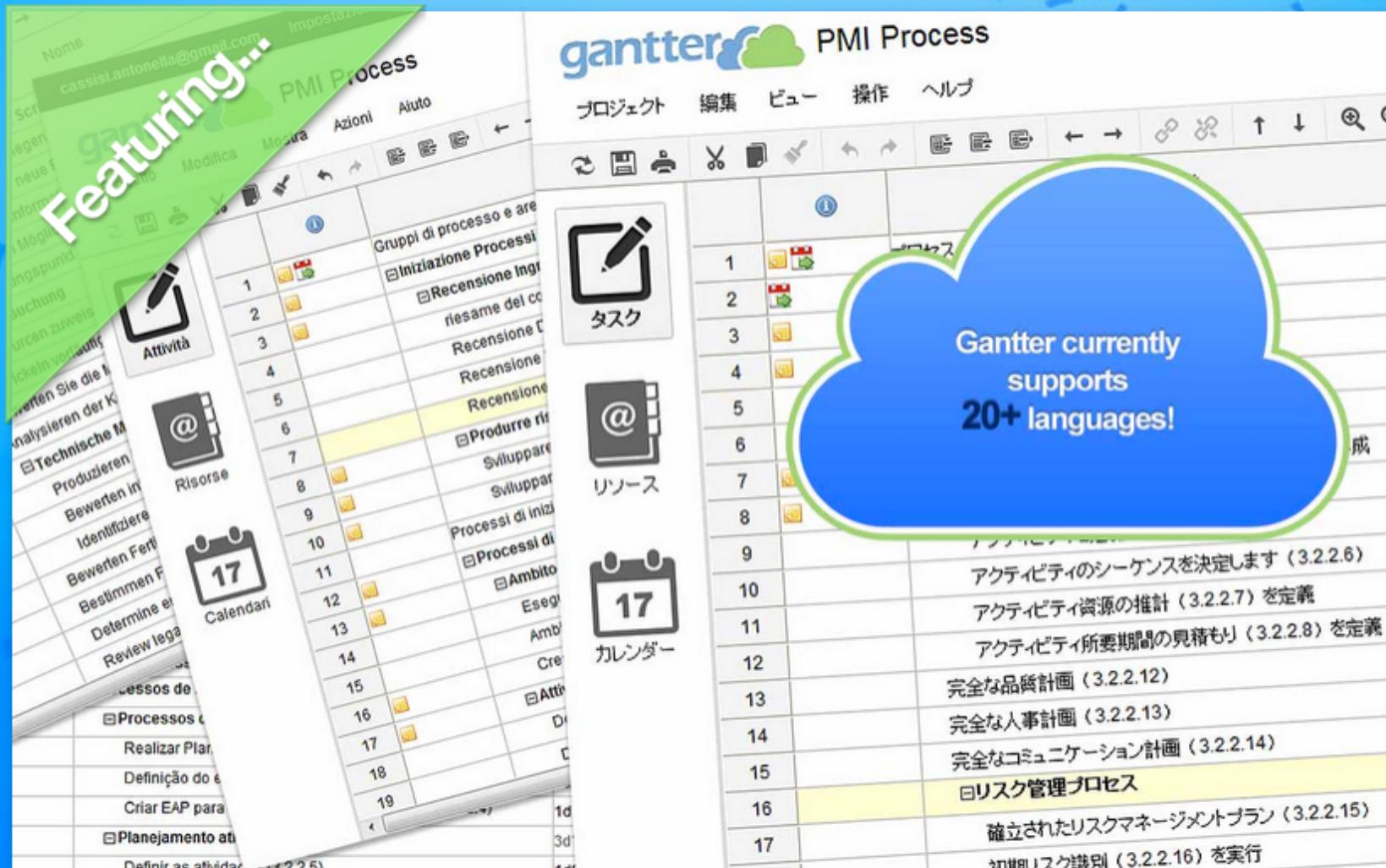
<https://www.agilealliance.org/agile101/subway-map-to-agile-practices/>

Tools



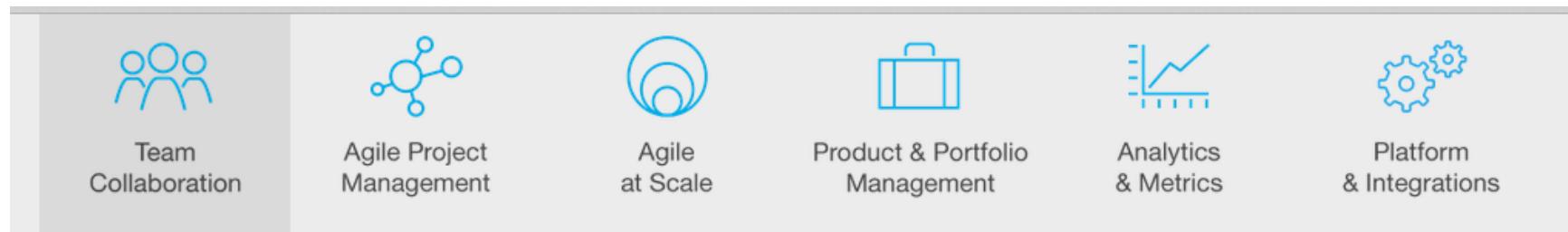
Collaborative cloud scheduling made easy

Start Now



Gantter is a **FREE** web-based project management tool. You can think of it as a web-based Microsoft Project.

<https://www.rallydev.com/platform-products/rally-editions>



The screenshot shows a team collaboration interface with the following elements:

- Left sidebar:** Shows project navigation (DEMO, RALLY SOFTWARE, WSO2, TTD, TO, TWR, Sku, vVeeS, Webhook), developer status (Developers), and specific tasks (Rowdock, Design, Smith).
- Group Chat Window:** A conversation between Michael, Kenneth, Jyri, and Anne. Topics include a printable Git cheatsheet, PostgreSQL restarts, and Passenger queue limits.
- Iteration Burndown Chart:** A chart titled "Iteration Burndown" showing progress over four iterations.
- Tool Notifications:** A sidebar on the right lists notifications from GitHub, Jenkins, and Zendesk.

Team Collaboration

Get your teams in the flow.

Group chat: Discuss, notify, and share in realtime

Community Enterprise Unlimited



Team inbox: Email, feeds, and tool notifications in one place



Chat threading: See your discussions organized by context



ChatOps: Manage and update DevOps activities from your chat window



Enterprise scale: Secure, single sign-on with service level agreements



My Home Backlog Plan Track

Add stories or defects with a single click, or import them from a CSV file.

New Story Add with Details

Show: User Stories Defects Columns

Rank ▲ ID Name Plan Estimate Prior Add or remove columns for custom views.

	Rank	ID	Name	Plan Estimate	Prior	Action
1	1	US1	Browse safaris	36.0 P	All	
2	2	US2	Show availability of safaris	4.00	--	
3	3	US3	Register for Frequent Adventurer card	4.00	--	
4	4	US4	Complete the "You may get eaten" waiver	4.00	--	
5	5	US5	View jungle miles account	2.00	--	
6	6	US6	Choose dietary plan	8.00	--	
7	7	US7	Manage special offers	8.00	--	
8	8	US8	Order picture package	8.00	--	

Prioritize your backlog with drag and drop ranking.

Quickly edit any field in place.

1 - 8 of 8

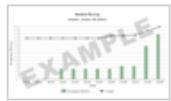
Showing 25 50 100 200 items

Reports



Iteration Burndown

Work remaining in the iteration to proactively anticipate whether the iteration will be completed.



Iteration Burnup

Work delivered so far in the iteration to proactively anticipate whether the iteration will be completed.



Velocity Chart

Trend in value delivery, including work accepted after the iteration start date, to assess average velocity.



Iteration Cumulative Flow Diagram

Work-in-progress status to visually analyze the trend in lead time.



Iteration Defects by Priority

Non-closed defects in the iteration, categorized by priority to assess risk.



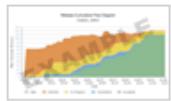
Iteration Defects by State

All defects in the iteration, categorized by state to assess end of iteration quality.



Release Burnup

Work delivered so far in the release to proactively anticipate whether the release will be completed.



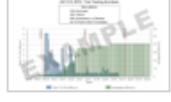
Release Cumulative Flow Diagram

Work-in-progress status to visually analyze the trend in lead time across multiple releases.



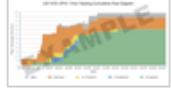
Story Burndown

High-level progress view for a feature/product/initiative (represented across multiple releases).



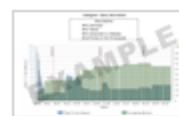
Story Burndown

Work remaining to deliver a story, or a feature (epic story) supported across multiple releases.



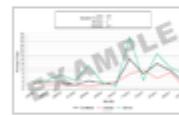
Story Cumulative Flow Diagram

Work-in-progress status for a story, or a feature (epic story) supported across multiple releases.



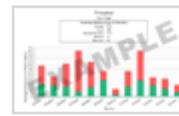
Tagged Story Burndown

Work remaining to deliver a set of stories grouped by a common tag.



Cycle/Lead Time

The average number of days it takes work to flow through your process.



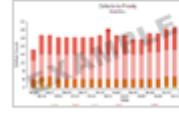
Throughput

The count of work items accepted in a given interval.



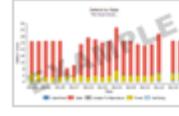
Release Defect Trend

Cumulative defects opened versus closed in a release.



Defects by Priority

Defects categorized by priority over time.



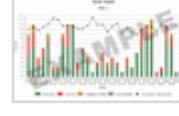
Defects by State

Defects categorized by state over time.



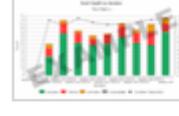
Defect Trend

Cumulative defects opened versus closed over time, showing whether the trend is increasing or decreasing.



Build Health

Proportions of build success to failure along with build duration for the past 30 days.



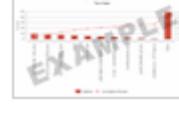
Build Health by Iteration

Proportions of build success to failure along with build duration for the past 10 iterations.



Top Files by Changes

Files that changed the most often during the past 30 days.



Top Files by Defects

Files that are related to the most defects during the past 30 days.



WHY JIRA AGILE?



SCRUM



KANBAN



INTEGRATIONS

Why JIRA Agile?

PLAN ESTIMATE PRIORITIZE EXECUTE EVOLVE

JIRA Dashboards Projects Issues Agile More Create issue Quick Search Plan Work Report Board

Team Scrum Board SPRINT: Sprint 3 QUICK FILTERS: Product UI Server Only My Issues Recently Updated

To Do	In Progress	In Review	Done
<p>TIS-28 Research options to travel to Pluto</p>	<p>TIS-27 Add Phobos and Deimos Tours as a Preferred Travel Partner</p>	<p>TIS-58 Add feedback button to the plugin sample code</p>	<p>TIS-9 After 100,000 requests the SeeSpaceEZ server dies</p>
<p>TIS-8 Requesting available flights is now taking > 5 seconds</p>	<p>TIS-10 Bad JSON data coming back from hotel API</p>	<p>TIS-45 Email non registered users to sign up with Teams In Space</p>	<p>TIS-16 Establish relationship with local office supplies company</p>
<p>TIS-25 Engage Jupiter Express for outer solar system travel</p>			<p>TIS-7 500 Error when requesting a reservation</p>
<p>TIS-20 Engage Saturn Shuttle Lines for group tours</p>			<p>TIS-11 Register with the Mars Ministry of Labor</p>

Flexible planning

Scrum? Check. Kanban? Check. JIRA Agile brings all the power of JIRA to agile. JIRA Agile's rich feature set enables you to flexibly plan and adopt the best agile practices for your organization.

JIRA Agile integrates with JIRA, Confluence, and our Dev Tools like Stash for a seamless developer experience.



Overview Pricing What's new

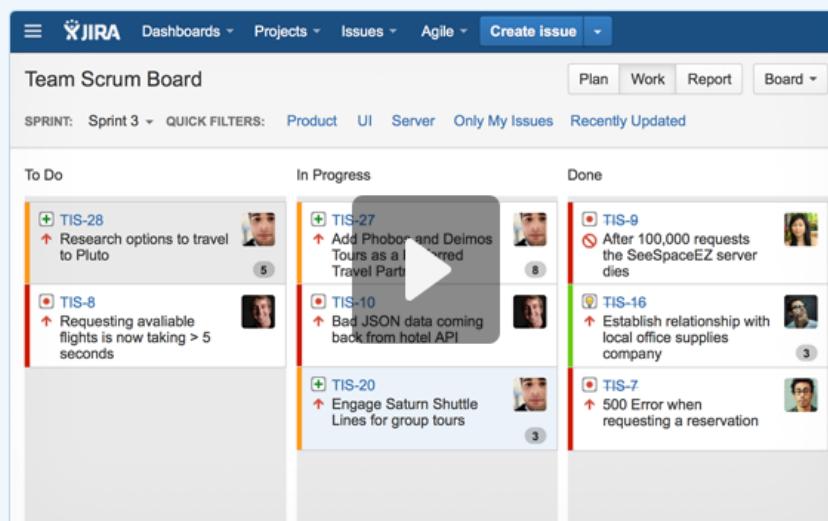
Free trial



Go agile with ease

JIRA Agile unlocks the power of Agile, whether you're a seasoned agile expert, or just getting started.

Creating and estimating stories, building a sprint backlog, identifying team commitment and velocity, visualizing team activity, reporting on team progress – JIRA Agile makes all these things easier than ever before.

[Try it for free](#)


The screenshot shows a JIRA Agile Team Scrum Board. The top navigation bar includes 'JIRA', 'Dashboards', 'Projects', 'Issues', 'Agile', 'Create issue', and tabs for 'Plan', 'Work', 'Report', and 'Board'. Below the navigation is a search bar with filters: 'SPRINT: Sprint 3', 'QUICK FILTERS: Product UI Server Only My Issues Recently Updated'. The board itself has three columns: 'To Do' (containing stories TIS-28 and TIS-8), 'In Progress' (containing stories TIS-27, TIS-10, and TIS-20), and 'Done' (containing stories TIS-9, TIS-16, and TIS-7). Each story card includes a summary, priority, and a small profile picture.

[JIRA Agile overview video \(2:36\)](#)

Agile add-on pricing

[View full pricing details](#)

 Cloud	10 users \$10/mo	15 users \$25/mo	25 users \$50/mo	50 users \$100/mo	100 users \$150/mo	500 users \$250/mo	2,000 users \$500/mo
 Server							



WHY JIRA AGILE?



SCRUM



KANBAN

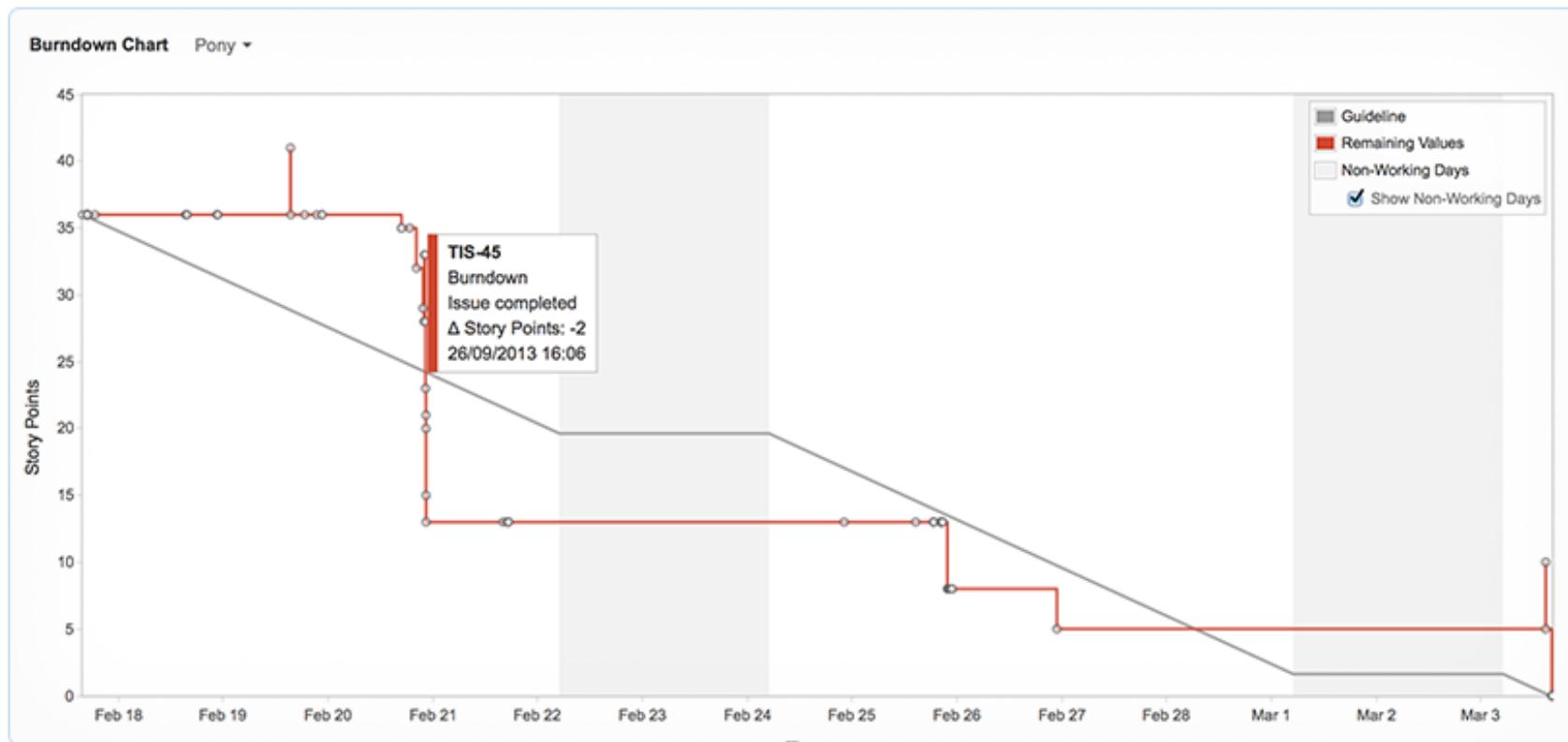


INTEGRATIONS

<https://www.atlassian.com/software/jira/agile>

Scrum

ADOPT SCHEDULE LAUNCH DELIVER GROW



Actionable results

Retrospectives are sprint reviews which help the agile team evolve. JIRA Agile's extensive reports give the team critical insight into their agile process and results.

The team can follow their progress towards the sprint commitment using the burndown chart; If the scope of the sprint has changed, JIRA Agile highlights the additional work.

Want to track larger items? The epic and version reports go across sprints to show delivery of feature level work.

Kanban

CHAMPION

VISUALIZE

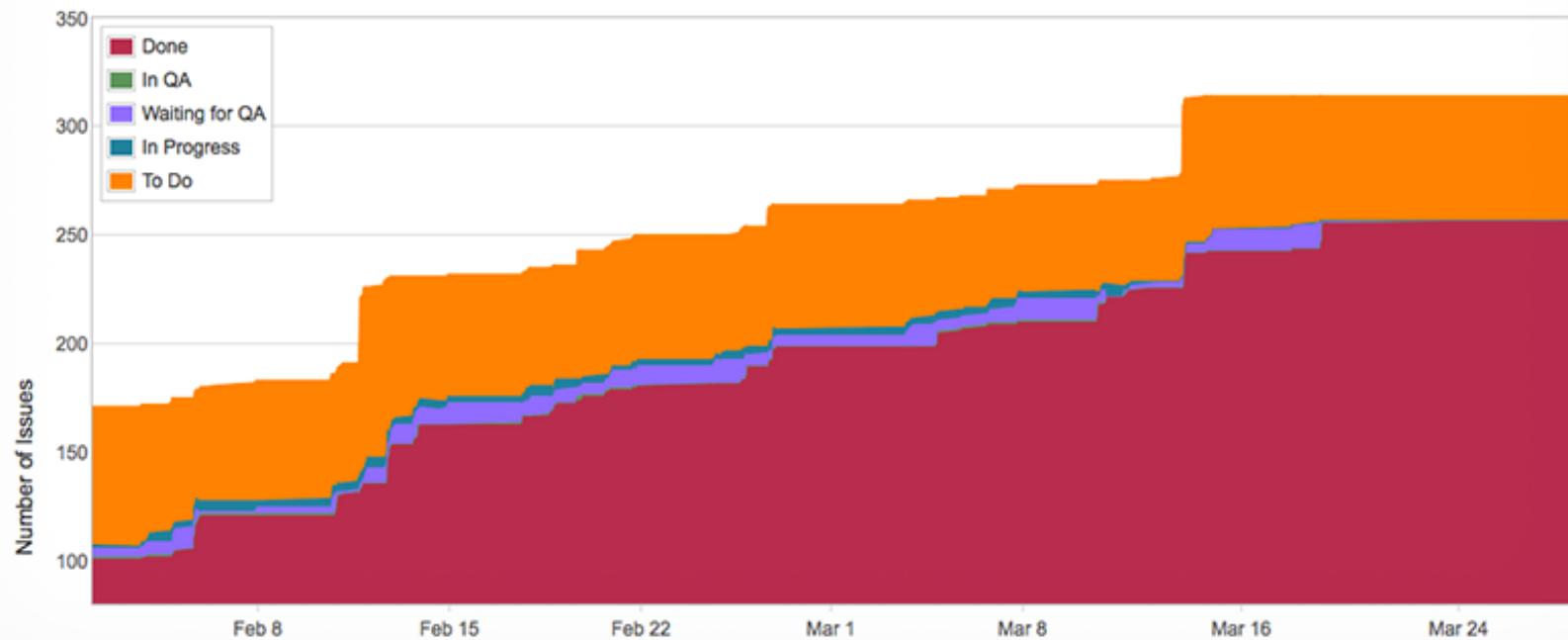
ORGANIZE

OPTIMIZE

ANALYZE

Cumulative Flow Diagram

1/Feb/13 to 27/Mar/13 (Custom) ▾ Refine report ▾



Constructive analysis

Monitor current trends and analyze past progress with the cumulative flow diagram. See where work is building up and bottlenecks occur.

Backlog

Control Chart [Switch report](#)

Board

^

How to read this chart

Shows the cycle time for your product, version or sprint. This helps you identify whether data from the current process can be used to determine future performance.

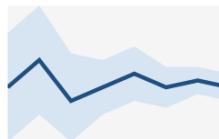
[Learn more](#) [Hide this information](#)



Visibility
See outliers and investigate their cause to reduce them in the future.



Efficiency
Decreasing rolling average indicates process improvements and increased throughput.

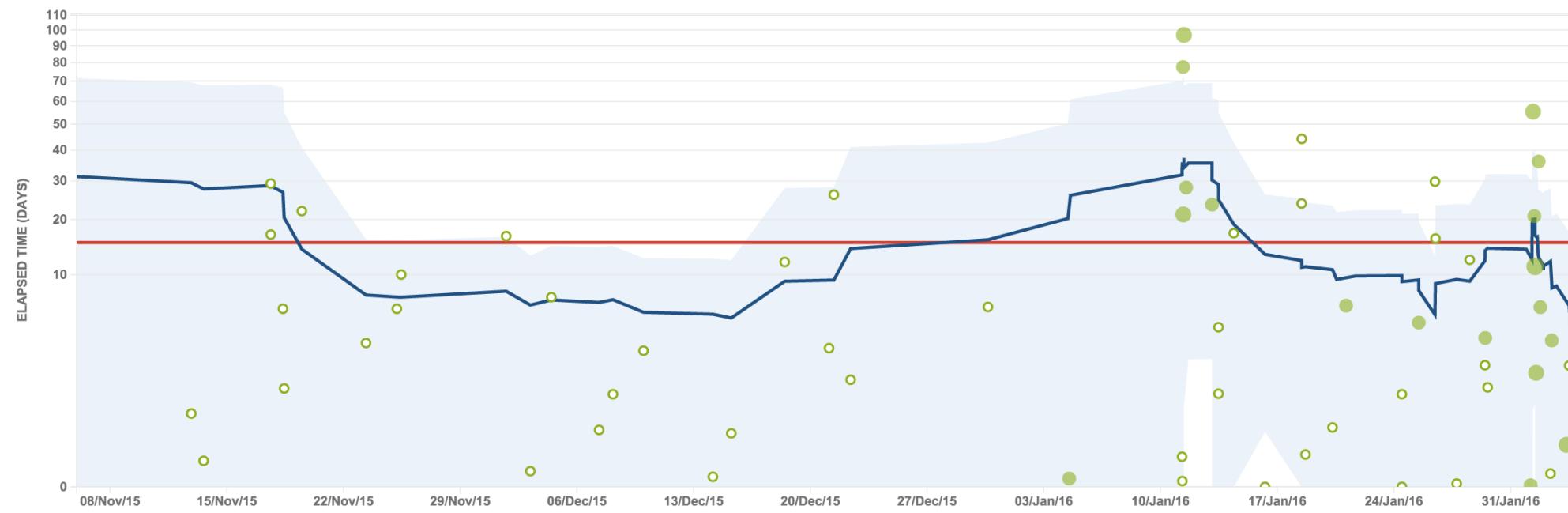


Predictability
Narrow standard deviation through process improvements to improve predictability of cycle time.

06/Nov/15 to 03/Feb/16 (Past 3 Months)

2w 1d 6h average 5d 16h median 0 min time 14w 2d 1h max time 86 issues

○ Issue — Average █ Standard deviation
● Cluster of issues — Rolling average
 17 issue window



Turns the
marathon into
a sprint

Join now
for free

easyBacklog

Makes Agencies Agile.

click to flip ↗

Manage backlog
and sprints

Faster than Excel

Revision control

Print and export

Rapid quotations

Scalable and
secure

As a:

scrum master

I want to:

*manage backlogs
and sprints*

So I can:

*implement Agile
effectively*

front

Acceptance criteria:

*Stories are grouped into
themes*

*Drag and drop
prioritisation*

*Automatic theme and
backlog totals*

*Burn up and burn down
charts*

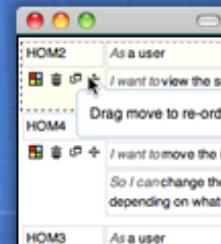
*Sensible defaults and
constraints*

*Color coding
categorisation*

intro video

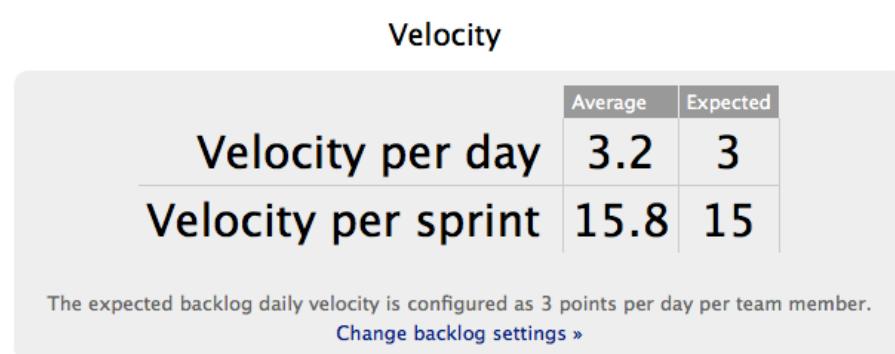
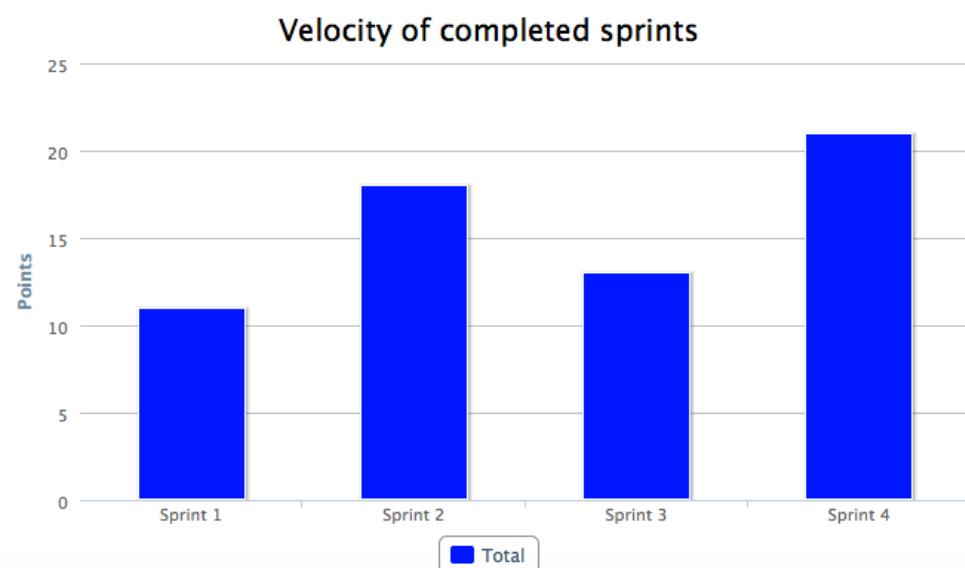
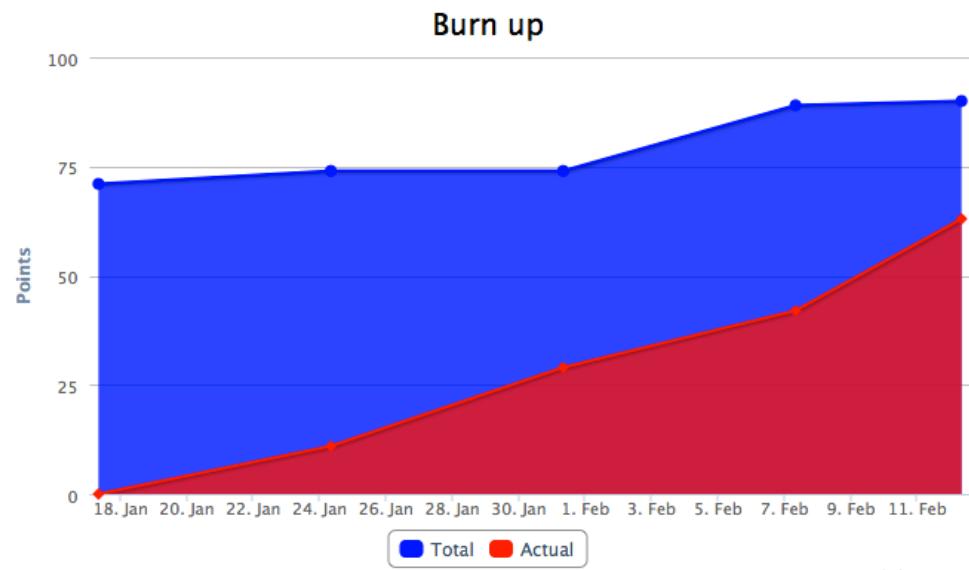
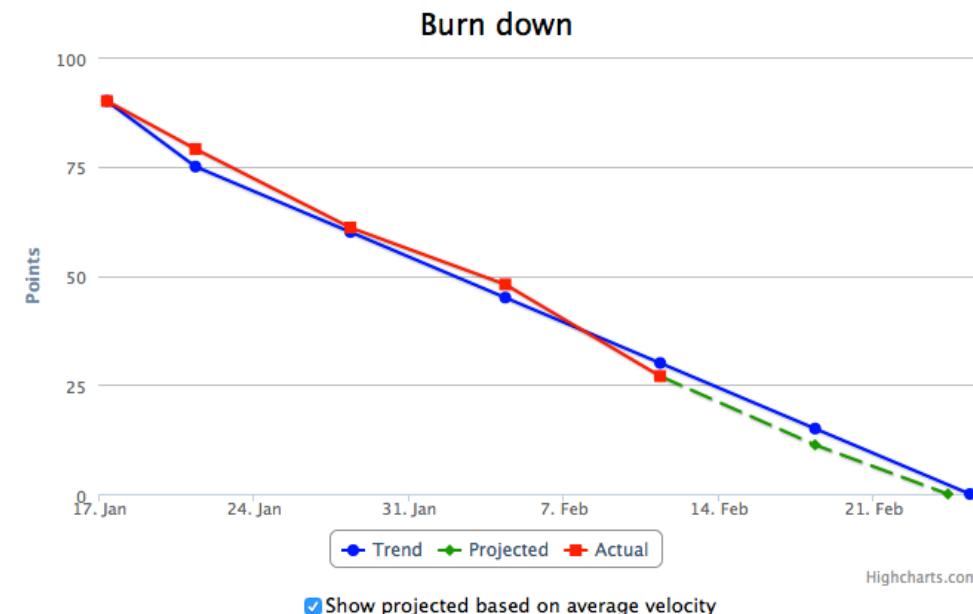


screenshots



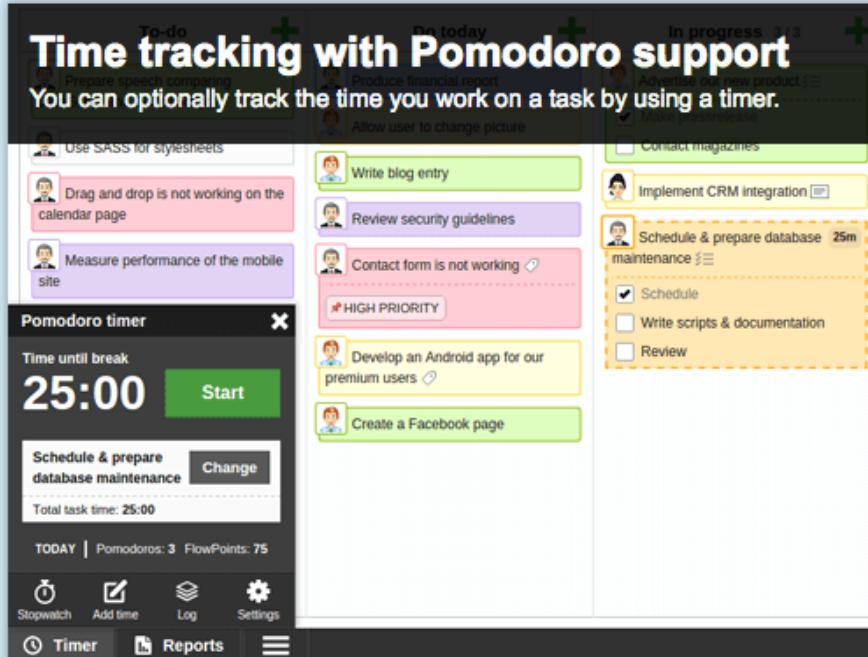
+ Backlog Stats 5 4 3 2 1

Statistics



feedback

Boost your personal or team productivity



Sign up for a [free account](#)

Full name

Email

Password

[Sign up](#)

👁 Visualize your work

The Kanban board gives you an excellent overview of your current work situation. Visualizing work in a team environment simplifies communication and lead to improved effectiveness.

⌚ Limit your work in progress

By focusing your efforts on working on fewer items at the same time, you will get more done. Lots more actually. And you will feel less stressed.

👥 Collaborate in real-time

Any changes you make on the board are immediately available on all the team members' displays. You will always know what your team is working on at any moment.

⌚ Time tracking with Pomodoro

Optionally improve your focus even more by using the popular **Pomodoro technique** for time tracking of your tasks. Track and measure any interruptions to your focus.

⚡ Fast & intuitive UI

Get things done, quickly. It takes less than 2 minutes to learn how to use KanbanFlow. The user interface is built for speed, without frustrating loading times.

📱 Mobile support

When you are away from your computer you can use our mobile site. It works well on **Android**, **iPhone**, **Windows Phone** and most other smartphones.



THINGS WE ARE WORKING ON

Team A

To Do	Doing	Ready for Review
In LeanKit cards represent work. Click & Drag Me. Double click to learn more	Icons on cards help you focus on what matters (more) 100	Click the calendar icon above to switch from workflow view to schedule view

RECENTLY FINISHED

The funnel icon in the upper right lets you filter your cards. (more)

Invite someone to try LeanKit with you by clicking the head-and-shoulders icon on the toolbar

Details

- Tasks (0)
- Connections (0)
- Assigned Users (0)
- Comments (0)
- Attachments (0)
- History (0)

Each column or is a step in your process (more)

TITLE:
In LeanKit cards represent work. Click & Drag Me. Double click to learn more

DESCRIPTION:
The front of a card shows its title - the short phrase by which everyone refers to this piece of work. Note the preview to the left. It will change as you edit the card.

You can expand this description field to full screen mode with the third icon from the right.

CARD TYPE: Improvement

SIZE:

TAGS:

Save Changes Cancel

Subscribe to Card Events by Email

<https://paulnguyen.leankit.com/Boards/View/155239477/155407315>