


What is agile and scrum methodology

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What is agile and scrum methodology

What is the difference between scrum and agile methodology. What are the 3 key elements of agile methodology. What is agile methodology. How to learn scrum and agile. What is sprint and scrum in agile methodology. What is agile methodology in simple words.

What is Agile? Agile is a mentality that allows companies to succeed in uncertain environments. Designed as a term in 2001, agile is described as a common set of principles shared by different approaches to software development. Today, an agile way of working offers superior products in shorter times, regardless of what is created. More and more, managers and managers from all over the world are looking for a coaching and agile training to create a culture of agility throughout the organization, from HR to C-suite. The agile approach to which they are most often addressed is Scrum. What is Scrum? Scrum is an agile approach that is based on teams to provide products in short cycles, allowing quick feedback, continuous improvement and quick adaptation to changes. Imagine that a company should build a new product for its customers. It could be anything, from a new financial platform to an advertising video or even a car engine. Traditionally, the company could create the product using the methodology of the "shipper ship": the product starts in a department, then it is transferred to another department where the piece works, so it relays it to the final delivery point. Often, when it comes, it no longer corresponds to the needs of a constantly evolving market. This is usually called "waterfall" or top-down project management approach. Now, imagine a Scrum team. A Scrum team divides the new product into small batches of functionality that can be completed in a short time. Each batch is created by a multifunctional team that has the skills necessary to bring the product from idea to delivery, without transferring it to a conveyor belt. When each batch is completed, customers and stakeholders provide feedback that informs the next batch of features. This cycle is repeated until the complete product is delivered "a product that meets the customer's needs because the company has had the opportunity to adjust the fit at the end of each period of time. 85% OF RESPONDING OF A STAY RECONT OF SCRUM REPORTS DECLARATIONS THAT SCRUM CONTINUA TO IMPROVE THE QUALITY OF LIFE" LAVORARE LAVORARE. The challenge with the Waterfall methodology is that once a phase is completed, it is almost impossible to go back (and potentially improve it) without demolishing the entire project. This approach costs time and money. Enter the agile approach. Scrum is used to split complex projects into smaller parts, thus allowing the team to continuously deliver value with greater frequency. This is a more collaborative and flexible approach, which allows you to respond to the changing needs of your customers and market changes. What is the difference between agile and Scrum? Agile is a generic term that refers to a specific work and mentality. Scrum is the most commonly used agile approach. Other agile methodologies include Kanban, Lean Software Development, Extreme Programming (XP), Crystal, Dynamic Systems Systems Method (DSDM), feature-driven development (FDD). The agile movement started in software development, but spread across teams, functions, and departments. Many organizations use Scrum in combination with other agile principles and practices to organize their teams and business initiatives. For more information read the Agile Manifesto and the Scrum Guide. If you're ready to take your learning to the next level, sign up for a live online course and earn the Scrum Alliance certification. Stay tuned for the next article in the Scrum fundamentals series on Business Insider. People often think that mixing and agile are the same thing because mixing is centered on continuous improvement, which is a fundamental principle of agile. However, mixing is a framework to get the job done, where agile is a mindset. You can't really "go agile", as it takes commitment from the entire team to change the way they think of delivering value to your customers. But you can use a framework as a mix to start thinking that way and to practice building agile principles in your communication and your daily work. The framework mixes heuristic; It is based on continuous learning and adaptation to fluctuating factors. He acknowledges that the team doesn't know everything at the beginning of a project and will evolve through experience. Scrum is designed to help teams adapt naturally to changing conditions and user needs, with a re-prioritization built into the process and short release cycles, so the team can learn and improve constantly. The mix is structured, but not completely rigid. Its execution can be adapted to the needs of any organization. There are many theories about exactly how scrum teams must work to succeed. However, after more than a decade of supporting agile teams to get the job done at Atlassian, we've learned that clear communication, transparency and dedication to continuous improvement must always remain at the heart of any structure you choose. And the rest is up to you. Let's start by identifying the three artifacts in the fray. Artifacts are something we do, like a tool to solve a problem. In the scrum, these three artifacts are a backward product, a backlog sprint and an increase with your definition of "done". They are the three constants of a scrum team that we keep revisiting and investing in overtime. Product Backlog is the primary list of work that must be done maintained by the product owner or product manager. This is a dynamic list of features, requirements, enhancements and fixes that serves as input to the sprint backlog. It's essentially the team's "to do" list. The product portfolio comes reviewed, re-prioritized and maintained by the Product Owner because, as information increases or as the market evolves, the items may become irrelevant or problems may be solved in other ways. Sprint Backlog is the list of articles, articles, stories, or bug fixes, selected by the development team for implementation in the current sprint cycle. Before each sprint, in the sprint planning meeting (which we'll talk about later in the article), the team chooses the elements to work on for the sprint from the product backlog. A sprint backlog can be flexible and can evolve during a sprint. However, the basic goal of the sprint - "what the team wants to achieve from the current sprint" - cannot be compromised. The Increase (or Sprint Goal) It is the final product usable by a sprint. At Atlassian, we usually show the "increase" during the end-sprint demo, where the team shows what has been accomplished in the sprint. You may not hear the word "increase" in the world, as it is often referred to as the team's definition of "Done", a finish line, a sprint goal, or even a full version of an epic delivered. It just depends on how your teams define "Done" and how you define your sprint goals. For example, some teams choose to release something to their clients at the end of each sprint. So their definition of "done" would be "shipped". However, this may not be realistic for other types of teams. Let's say you work on a server-based product that you can only ship to your customers every quarter. You can still choose to work in a 2-week sprint, but your definition of "done" might be part of a larger version you plan to ship together. But of course, the longer it takes to release the software, the greater the risk that the software will miss the target. As you can see, there are many variations, even within the artifacts, that your team can choose to define. That's why it's important to stay open to the evolution of the way you also keep your artifacts. Perhaps your definition of "done" allows you to undo the stress on your team, and you have to go back and choose a new one. Some of the most well-known components of the mix structure are the set of sequential events, ceremonies or meetings that the mix teams perform on a regular basis. Ceremonies are where we see the most variations for teams. For example, some teams find doing all these ceremonies cumbersome and repetitive, while others use them as a necessary check-in. Our advice is to start using all the ceremonies for two sprints and see how it feels. You can then run a quick back and see where you might need to adjust. Below is a list of all the key ceremonies a scrum team might attend: Organize the backlog: Sometimes known as backlog grooming, this event is the responsibility of the product owner. The main tasks of the product owner are to guide the product towards its vision of the product and a constant impulse on the market and on the customer. Therefore, he/she maintains this list using feedback from users and the development team to help set priorities and keep the list clean and ready to be worked on at any time. You can read more about maintaining a healthy backwardness here. Sprint Planning: The To be executed (scope) during the current sprint is planned during this meeting by the entire development team. This match is led by the scrum master and is where the team decides on the sprint. Specific usage stories are then added to the sprint from the product backlog. These stories always align with the objective and are also agreed by the scrum team to be feasible to implement during the sprint. At the end of the planning meeting, each member of the scrum should be clear about what can be delivered in the sprint and how the increment can be delivered. Sprint: A sprint is the real-time period when the scrum team works together to finish an increment. Two weeks is a fairly typical length for a sprint, although some teams find a week to be easier to reach or a month to be easier to provide a valuable boost. Dave West, from Scrum.org advises that the more complex and unknown work, the shorter the sprint should be. But it's really up to your team, and you shouldn't be afraid to change it if it doesn't work! During this period, the scope can be re-negotiated between the product owner and the development team, if necessary. This forms the crux of the empirical nature of the scrum. All events from planning to retrospective take place during the sprint. Once a certain time interval has been established for a sprint, it must remain consistent throughout the development period. This helps the team learn from past experiences and apply that understanding to future sprints. Daily foam or get up: This is a super-short daily encounter that happens at the same time (usually morning) and place to keep it simple. Many teams try to finish the game in 15 minutes, but that's just a guideline. This meeting is also called a "surprising daily" stressing that it must be fast. The goal of the daily massum is for all team members to be on the same page, aligned with the sprint goal, and to get a plan for the next 24 hours. The stand up is the time to express all the concerns you have with encountering the target sprint or any blocker. A common way to lead a common position is for each team member to answer three questions in the context of achieving the sprint goal: What did I do yesterday? What do I do today? Are there any obstacles? However, we have seen the meeting quickly turn into people reading from their calendars from yesterday and for the next day. The theory behind the stand up is that it continues to distract chatter from a daily meeting, so that the team can focus on work for the rest of the day. So if it turns into a daily reading schedule, don't be afraid to change it and get creative. Sprint Review: At the end of the the team meets for an informal session to watch a demo of, or inspect, the increment. The development team shows the backlog items that are now done for stakeholders and teammates for feedback. The owner of the product can decide whether or not release the increment, although in most cases the increment is released. This review meeting also takes place when the product owner reworks the back product on the basis of the current sprint, which can feed the planning session of the next sprint. For a one-month sprint, consider the time-boxing of your sprint review up to a maximum of four hours. Sprint Retrospective: The retrospective is where the team gets together to document and discuss what worked and what didn't work in a sprint, a project, people or relationships, tools, or even for certain ceremonies. The idea is to create a place where the team can focus on what went well and what needs to be improved next time, and less on what went wrong. A mix team needs three specific roles: product owner, mix master and development team. And since the mixing teams are multifunctional, the development team includes testers, designers, UX specialists and operational engineers as well as developers. The owners of the products are the champions for their product. They focus on understanding the needs of business, customers and the market, and thus prioritize the work that the engineering team needs to do as a result. Effective Product Owners: Build and manage the product backlog. Work closely with the company and team to ensure everyone understands the work elements in the product portfolio. Provide the team with clear guidance on what features to provide next. Decide when to ship the product with a predisposition to more frequent deliveries. The product owner is not always the product manager. Product owners focus on ensuring that the development team delivers maximum value to the business. In addition, it is important that the owner of the product is an individual. No development team wants mixed leadership from multiple product owners. The scramble masters are the champions of the scramble within their teams. Train teams, product owners and business on the mixing process, and look for ways to refine their practice of it. An effective mix master understands the work done by the team and can help them optimize transparency and delivery flow. As lead facilitator, he/she plans the necessary resources (both human and logistical) for sprint planning, stand-up, sprint review, and sprint retrospective. Scrum teams get 80% done. They are the champions of sustainable development practices. The most effective scrum teams are paired, co-located, and usually five to seven members. One way to calculate the size of the team is to use the famous "two pizza rule" coined by Jeff Bezos, CEO of Amazon (the team be small enough to share two pizzas). Team members have different skill sets and train each other so that no one becomes a bottleneck in the job delivery. Strong mixers are self-organizing and approaching their projects with a clear "we" attitude. All team members help each other to ensure the completion of a successful sprint. The mixed team leads the plan for each sprint. sprint.predict how much work they think they can complete the iteration using their historical speed as a guide. Keeping the iteration length set gives the development team important feedback on their estimation and delivery process, which in turn makes their predictions more and more accurate over time. Scrum is an agile structure so popular that scrum and agile are often misunderstood to be the same thing. But there are other paintings, like kanban, which is a popular alternative. Some companies also choose to follow a hybrid model of scrum and kanban, which has acquired the name of "Scrumban" or "Kanplan", which is Kanban with a backlog. Both scrum and kanban use visual methods such as scrum card or kanban card to monitor the progress of work. Both emphasize efficiency and the division of complex tasks into small manageable pieces of work, but their approaches to this goal are different. Scrum focuses on the smallest and most fixed iterations. Once the time period for a sprint is finalized, the stories or product backlog entries that can be implemented during this sprint cycle are then determined. In kanban, however, the number of tasks or work in progress (WIP limit) to be implemented in the current cycle is set at the beginning. The time taken to implement these features is then calculated backwards. Kanban is not as structured as scrum. In addition to the WIP limit, it is quite open to interpretation. Scrum, however, has several categorical concepts applied as part of its implementation, such as sprint review, retrospective, daily scrum, etc. It also insists on inter-functionality, which is the ability of a scrum team not to rely on external members to achieve their goals. Putting together a transversal team is not easy. In this sense, the kanban is easier to adapt while the scrum can be considered as a fundamental change in the thinking process and functioning of a development team. The scrum picture is simple. The rules, artifacts, events and roles are easy to understand. Its semi-prescriptive approach actually helps to remove ambiguities in the development process, while providing enough space for companies to introduce their individual flavor to it. Organizing complex tasks into manageable user stories makes it ideal for challenging projects. In addition, the clear demarcation of roles and planned events ensures that there is transparency and collective ownership throughout the development cycle. Fast releases keep the team motivated and users happy as they can see progress in a short period of time. However, the scrum may take time to fully understand, especially if the development team is acclimated to a typical cascade model. Concepts of small iterations, encounters of scrum, sprint reviews, and the identification of a master of scrum could be a challenging cultural change for a new team. But, long-term benefits surpass the initial learning curve a lot. 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