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Scope management plan in project management

QA Lead at djangostars.com The software development process is complicated, and sometimes chaotic. To make it less so, all stages must be well organized, planned, and agreed upon. Misunderstandings, lack of clarity and missed deadlines threaten all projects. The good news is that it is not usually apocalyptic, as there is usually a project manager whose job it is to bring order to every step of the development process and document it in a communication plan. It prevents the aforementioned problems from occurring and helps predict the progress of the project as accurately as possible. The communication plan eliminates misunderstandings during development, helps solve emerging problems in a timely manner and shows stakeholders why the requested resources are needed. There are no drawbacks to the communication plan! But how can you create a communication plan that will work? Well, since the practical experience is better than a textbook, you can share how we do it with Django Stars. This guide on how to create a project management communication plan was originally posted on Django Stars blog. Written by Iryna Meshchankina - QA senior django StarsWhat is project management communication plan? First, let's start with the basics. First and foremost, communication is a process, it is supposed to be well structured and, ultimately, productive. Therefore, communication needs a strategy and a unique plan. Then what's the communication plan? The communication plan is a conditionality and an accepted mandate to hold and participate in communication events. If followed, the communication plan will involve all teams and stakeholders in a well-organised process. Like all other rules and regulations, it should be documented and made available to all concerned. However, there is no single correct way to create a communication plan. It can be a checklist of scheduled to be accompanied by a confluence of boards with all rulers of the agreement. Here at Django Stars, we stick to the latter, as Confluence and Google Calendar work together to ensure that the rules are not ambiguous. In addition to the schedule, the communication plan shall include a list of documents, their format and the dates on which they are to be presented to interested parties. The plan shall be based on a mutually agreed and recognised seating schedule and on the participants in each meeting during a given period. Each member should prepare the necessary data to be shared at the meeting in order to be constructive and productive. Why is a communication plan important in project management? The main purpose of a well-structured communication plan is obvious: to make everything work. A plan directs the team towards the development goal: namely, a full functional product. It helps you divide the process of creating a communication plan into understandable and manageable steps. As a means of achieving the final result, it is not only the communication plan that determines the number and type of events and reports; milestones. Each communication event is a step in the development process and has a specific purpose, such as communicating important information to the customer, reviewing completed work, or planning the next steps. The purpose of each communication event determines the participants, the people responsible, the meeting agenda, and the expected results. A communication plan is a complex system that makes the development process understandable and effective for both the team and the customer. Therefore, it is the job of the project manager to communicate at different levels. However, in order to put together a thoughtful plan, the project manager needs to piece together this broader abstract goal and see all its elements. There are four main reasons why creating a reliable communication plan is worth taking time and effort to create. Eliminates unnecessary communication plan frees the team from unnecessary work and saves valuable time. Any unnecessary action slows down the workflow. If all meetings and interactions within a group have discussion topics and agendas, it reduces unnecessary and repetitive actions. Besides, if you have a different plan, it reduced the chance that important information about the development process will be missed. Build better relationshipsA communication plan schedules meetings where all team members can see the results of their work and understand the importance of everyone's contribution. The team works best when there is a healthy amount of trust between the members. To build trust, they need to discuss what works well and what needs to be improved. If there are good trusts within the team, processes will run smoothly and become critical before problems are exposed. The better the communicate problems is often more serious than the problem itself. This allows for more accurate estimates of the next sprint These meetings allow teams to accurately estimate the time required for tasks in the sprint based on team speed. They allow the team to discuss and agree on development approaches. Meetings, which include product owners, shape the understanding of the goal your team achieves and help the team figure out the optimal sequence of actions and tasks to accomplish tasks. Purpose of retrospective meetings and reviews complications and ways of treating them during sprinting. The combination of these events helps the team achieve predictable results and change product updates. Leads to data for timely decision-makingWhen a clear and meetings and reports are in place, the process of communication between the development team and the product owners is optimized. In this way, participants can learn about business goals and base their future tasks on the information they receive and make planning decisions in this context. The reporting and meeting system gives business and product owners an image of the team's speed and lets them know that the product's features and features are complete. Allows you to set up due dates and release dates for completed tasks. Thus, transparent and timely communication allows both business and team to make informed decisions about their work. What the project management communication plan must answer four questions regarding the transfer of information within the project: Who? What, when? How? Our communication plan is closely related and based on the Scrum system, in which the team agrees and commits to a certain number of tasks that must be done in a sprint and the order of communication sessions within it. If your team uses different frameworks, events, and reports, your organization will be different. Therefore, the communication plan will not be the same. The project manager's job is to engage in communication in the spring and add Scrum events that are usually appointments. The structure of communication events and reports shall be based on the methodology used and the development approach. However, it must be flexible enough to improve and meet business needs. By answering these four guestions, the communication plan defines the rules for communication and interaction within the team. It schedules meetings, the number of participants, stakeholder reports, the discussion calendar, the form of communication (written or oral, formal or informal) and the outgoing programme of the group as a whole. For example, there are specific meetings with stakeholders to discuss what the team expects them to do, and retrospective meetings held to review the team's performance in the previous sprint. Each type of meeting has a different purpose and the issue to be discussed. Here's a closer look at each type of appointment. Communication methods Communication methods within each project, the number of team members, and the deadlines expected by the team. Before starting work on the project, the team discusses the terms of communication with the customer and determines the frequency and format of the reports. They also identify how to communicate urgent problems and who participates in the agreed in advance. For example, not all meetings need the entire team, so roles in the meeting need to be discussed. A A the methods of each project shall be determined individually. Here we will describe how we approach our communication plan with the Django Stars. For us, the plan is based on the Scrum system. Based on the framework, the set, number, order, and other characteristics of meetings and reports may vary. The choice of framework depends on the needs of the product and the team. In addition to task management, it's a good idea to create a communication plan while keeping it in mind. The communication plan includes appointments, reports, and instant messages. Depending on the development approach, their frequency and organization may vary. We'll work them all out. Meetings Each stage of work progress is marked by a meeting with different goals and different requirements for the team and participants. Meetings indicate checkpoints for work done, clarify all guestions, and allow the team to present progress toward the overall picture. In the development process, it looks like this: Daily meeting also known as stand-up, daily meetings are held with every team member, so you can catch up on what's going on. The participants are all members of the team. They discuss their current responsibilities, their development and what limits their work. If there are any technical problems, we will discuss them in a separate meeting. Preliminary Refinement Meeting Participants: Product Owner(s), Team Leader, and Project ManagerThese meetings will be held to clarify the plans for the next sprint. Each participant has its own role to play. The project owner outlines the business goals and the team leader prepares the technical goals for future iterations. When all expectations are presented and the goals of all teams in the product perspective are clear, the result of the pre-refinement meeting is a high level of opportunity ready for grooming. The seat is held at the beginning of the sprint and demonstrates its scope. Django Stars takes place every two weeks. Feature groomingattendees: A feature team that includes team members working together on the same features. Members may vary depending on the function. Usually includes BE engineer, FE engineer, QA engineer, and UI/UX engineers. The purpose of the meeting is to share the tasks required by the feature according to the team members' competencies. Participants will discuss the requirements of the final outcome (function) and agree on implementation approaches and integrations. It's a meeting to guestion product owners to give them a single idea of what the outcome should be. Each nursing session is dedicated to a specific function or story. Competencey GroomingAttendees: BE engineers, FE engineers, FE engineers, PE engineers, according to their competencies. For example, be engineers or only the User Interface/UX interface/UX for this meeting. As teams gather in parallel, each competency unit discusses tasks that are specific to them. The purpose of the meeting is to nurture tasks — that is, to clarify all that is unclear and to discuss emerging issues related to tasks. As a result of the meeting, all tasks must be estimated and assigned to team members. The project manager then gets a clear picture of how the team will perform tasks within its scope. They can then discuss how to approach activities in the next sprint, which requires more competencies, according to activity estimates and the time required by each activity. Planning Participants: All team members The day before the current sprint is completed or on the first day of the new sprint, the team will be gathered to commit to the scope of the next sprint. The meeting

essentially gives you the opportunity to plan your next job. The team reviews the tasks and, together with the owner of the product, decides what to leave for later. Based on business needs, the product owner prioritizes the tasks and the team decides how much they can complete. All that is not included in the sprint goes to the Backlog. When the sprint scope is complete, the team writes a commitment letter to the sprint, which is the purpose and result of this type of meeting. We will discuss the engagement letter in more detail later. Sprint Review (Demo) Meeting Participants: All team members Sprint Review takes place on the last day of the current sprint. The project manager summarizes what happened during the sprint, and team members demonstrate the features they've worked on. The team reports on the good and good for much of the sprint that the product owner, who usually joins the meeting online. This is another reason why each event must have a solid schedule: so that everyone involved can synchronize each other. The project manager, together with the team, evaluates whether spring has been successful or not, based on the goals outlined in the sprint engagement letter. After the review, the project manager sends the sprint report and the test report (written by the quality assurance engineers) to the product owner. With these documents, the product owner makes a decision on the release (go/no-go decision). Sprint Retro meetingAttendee: All team members At this meeting, the team looks back at the tasks performed in the previous sprint and compares the results with the tasks undertaken in the planning meeting. All participants share the limiting factors they face and if, how, and why something goes wrong. As a result of the meeting, the project manager creates an online forum that shows all the action points. Action points are the things that are including communication problems are identified and added to the Board of Directors, the project assigns them to team members who repair them. All the problems with the sprint should be acknowledged and discussed in the demo meeting, so the next sprint can be more productive and smooth. For example, if the problem was organizational and can be solved with jira's convenient filter, the project manager assumes the task. This meeting is the time to discuss any problems, even if someone needs a lamp, a mouse, or a new chair. The team describes the obstacles they faced during the sprint to reduce and prevent them from occurring in the future. Essentially, all meeting types in Scrum are standardized. At the Django Stars, the only change we made was to have two separate cares. If your team is smaller, a nursing session should be sufficient for your features and competencies. Schedule meetings Each meeting has its place in the sprint. For example, if the sprint starts on Thursday and lasts for two weeks, sprint review and sprint retro take place on Wednesdays, every two weeks. Daily meetings must be held at the same time of day, in the same place or room. The standard procedure for each appointment is simply added to Google Calendar, so everyone involved can see and keep up with it. Compliance with the requirements The procedure shall be transparent for each meeting and accessible to all members of the team. DjangoStars stores all compliance requirements and rules in Confluence. It is clear to all participants what information they need before the meeting and what the expected outcome of each meeting will be. For example, the Planning Meeting must meet the following criteria: The service team has clear requirements and acceptance criteria in the next sprint. The service team discussed and accepted the details and approaches to the implementation of the service. The service team created, described, and agreed on subtasks. Subtasks are assigned to members of the service team. The team agreed to estimate the tasks in the next sprint scope. Emails and reports The emails are an official method of communication that is closely related to Scrum. Each Scrum event is followed by an email report that includes the meeting, test, or installation results. Here are the types of reports from a sprint. Commitment letterIt is a letter the project manager sends to the team after each Sprint design session. Lists the features that the team accepted during the next sprint. It also includes a list of people involved in the process, their workload, the amount of time they work, and the goals of the sprint. Sprint reportThis must describe what the team reached the objective it had committed to. Minden sprint végén küldik. Vizsgálati jelentésEz jelentésEz quality assurance team. The report should list all errors and clarify what has been corrected and what needs to be fixed. You must also provide up-to-date information on the status of the project and the problems encountered at the moment the report was created. It summarizes the evaluation of test items, identifies the tested items, and indicates their version/version level, as well as the environment in which the testing activities took place. Describes the issues found during regression testing, current sprint, recommendations, etc. Release report The report contains updates on the development of certain features. It must contain all the functions listed and their status. Chat messages: As a written method of communication, e-mail is used to report to the customer or the product owner. Compared to reports and meetings, IM is informal. However, there is still a procedure. Chats are used for instant communication within the team. Our development team uses Slack as a corporate messenger. Having a separate messenger for the job is important, as it remains a place for workplace discussions, and convenient, as you can create channels for a variety of matters and add the persons involved to the chat. There are different communication channels depending on the team members involved in the task. Chats are a quick way to discuss problems or task specifics. These channels are great for timely progress updates. Besides, the issue around a particular task is discussed in Jira (in the comment section for a task), which allows party members to see the task's clauses and any completed changes. This makes it easier to track problems with a task, eliminating unnecessary communication. The combination of Jira and Confluence is ideal in this regard. How to develop a communication plan for project managementNow that with the methods and their implications on the table, you can start putting them together. First of all, there is no standard template for the communication plan. You can figure out what's most convenient for you and your team, and that's the basis of your plan. Prioritize the navigation of your plan in a way that is appropriate for everyone, and remember to follow these steps: Communication plan needs: Project sizeThe number of people involvedCompetenceCommunication plan methods: Types of meetingsResTypes of reportsChat channelsCommunication plan requirements: Is scheduling convenient for everyone? What meetings should the product owner attend? What is a standard reporting template? Scrum events have been synchronised by all stakeholders Listing the communication needs of the project Each project is different. and the communication needs of the project will also be different. The size of the project, the number of people working on it, and the specifications of the project must be taken into account. Also, it is important to note that the customer's preferences are in terms of communication, as this is the only way to make the workflow convenient for everyone. You can choose the most appropriate communication methods based on the development processThe Scrum framework recommends the necessary communication events and helps to organize the development process. It's up to you to determine the stages of the process and create a sprint, select the appointments your team will be tracked. You can conveniently add these events to Google Calendar and assign roles and responsibilities to team members. After you have defined and scheduled the required meeting types, list the required data and expected results. For example, management requires a range of tasks that are estimated, discussed, clarified, and assigned as a result of the meeting. Defining communication requirements For the communication plan, you need requirements. This will help you organize all communication sessions and ultimately estimate the effectiveness of the process. Communication requirements should be based on the best requirements for the project and the team (if the project has already started). It is important to discuss and discuss the processes and accessibility of project information. You should also know when the business owner is asking for reports, as it should report to stakeholders who have their own schedule. This way, schedules must be aligned. You will then need to clarify whether you need to start or continue working on everything. Discuss whether the product owner should attend the meetings. If so, determine their number and frequency. Schedule meeting times, keeping in mind that your business already has its own agenda. For example, the owner of the product should report to interested parties. These schedules must synchronize. The big picture of all appointments is most visible in Google Calendar. However, Scrum has rules, such as retro meeting should hold bi-weekly and daily meetings at the same time and location. Essentially, the framework includes the location of each meeting and report on the sprint. Project Management Communication Plan Templates & amp; Report Examples Here are examples of how Django Stars handles communication plans. (Although the project may have different needs, it is always good to see examples.) Commitment Letter TemplateSprint report templateConclusionDevising solid communication plan for the project takes some time a few tries. Creating the perfect plan takes even more work. However, with each iteration, the communication process becomes more convenient and productive. The purpose of each meeting, checkpoint, and report is to keep that in mind. If you know the overall purpose of the project, it will be easier to choose the right methods, since today's technology makes everything almost effortless. Also, don't be afraid to change parts of your plans if they don't work. Finally, you can develop a plan that perfectly suits your specific goals. Previously released Hacker Noon Create a free account to unlock your custom reading experience. Experience.

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