



< Return to Classroom

Agile Project Status BVIR (Big Visual Information Radiator)

REVIEW
HISTORY

Meets Specifications

This is awesome project submission, congratulations on passing this project.

I read previous reviewers' comments, you've come a long way. Typically students will have at least 2-3 iterations before getting this in a ready state. You did well.

♥ SPECIAL CALL OUT TO YOU: You did well on the communications to the management, and able to provide justification to the stakeholders using data from the sprints for each question.

Agile way of work seems to be everywhere; being adopted as the cutting way of building faster, better, and cheaper. Here's a counter-viewpoint about agile - 5 Key Disadvantages of Agile Methodology:

https://www.planview.com/resources/articles/disadvantages-agile/

Again congratulations.

Greetings

W

Continuous Improvement



For sprints #3-#6:

- Correct Burn-Up charts for each of the sprints are included
- Correct Burn-Down charts or each of the sprints are included
- Correctly prioritize the work in the user stories tab
- Sprint 4-6 Demos information radiator needs to include

- Which story was completed
- How many story points each story included
- Information in the Narrative, Results, and Learning section Risks, if appropriate

This is a good start!

You did well, clear and straight forward messaging.

- ✓ Correct Burn-Up charts for each of the sprints are included
- ✓ Correct Burn-Down charts or each of the sprints are included
- ✓ Correctly prioritize the work in the user stories tab
- ✓ Sprint 4-6 Demos information radiator have been presented

REFERENCE MATERIAL

🕊 We have Demo, and also we have Sprint Review, which is not covered in this project. 🜇 Here's a good read around Sprint Review: https://medium.com/the-value-maximizers/scrum-events-sprint-review-a40f79afe764



- The Velocity calculation for Sprints 1-3 is accurate.
- Determine the velocity going forward based on established metrics.
- The justification for the number of points for sprint #4 is consistent with the project scenario and reflects good Agile practices.

Great insights!

Great that you've provided your justification for average velocity of 21-23.

- $\ensuremath{\mathscr{Q}}$ The Velocity calculation for Sprints 1-3 is accurate.
- ✓ Determine the velocity going forward based on established metrics.
- √ The justification for the number of points for sprint #4 is consistent with the project scenario and reflects good Agile practices.

REFERENCE MATERIAL

A great visual on calculating team velocity: https://www.scruminc.com/velocity/

Prioritization



- Clearly communicates risks and challenges
 - Uses data to support communications and recommendations
- The end of sprint information radiators contains potential risks to stakeholders for Sprint 5.
- Student provides a rationale for the impact on the risk for the project

This is great communications, well done!

You're able to articulate the risks well - you did well 💯



✓ Clearly communicates risks and challenges

- ✓ Uses data to support communications and recommendations
- \checkmark The end of sprint information radiators contains potential risks to stakeholders for Sprint 5.
- A different take in articulating risk for Sprint 4: There is a risk of longer term harm to the business if we are not handing the cybersecurity risk well. The negative consequence will be customer data breaches and potential massive denial of service (DoS) on our company online presence.
- A different take in articulating risk for Sprint 5: In Sprint 5, we have included 5 story points into our backlog, there is a risk we might need to extend the project timeline if we decided to deliver all the user stories In the backlog.
- A different take in articulating risk for Sprint 6: We are able to build to facility flash sale of BOGO, however we will need to monitor server capacity to ensure we are able to cope with high volume of traffic yes, it is a good problem, which can quickly turn into a reputation risk for us.



- Prioritize the order the user stories as the Product Owner in each Sprint
- The correct number of stories and story points are assigned to each Sprint according to the information provided to the team

Perfect!

This is well done, you're spot on.

- ✓ Prioritize the order the user stories as the Product Owner in each Sprint
- ∀ The correct number of stories and story points are assigned to each Sprint according to the information provided to the
 team.
- For Sprint 6, and this question, a different take for you:

Was the Team able to complete all the work in the backlog or did you have to adjust what could be delivered? How would you tell this to Management and justify your answer.

The team is not able to complete all the user stories in the backlog – 1 backend user story (with 8 story points has been parked for future sprint). This is because we need to adjust and include 1 critical user story (flash sale user stories). This user story added 5 story points to product backlog. Put simply, the team has performed very well by being flexible, and yet able to deliver positive tangible value to our stakeholders.

Communicating Progress and Project Summary



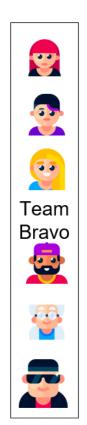
- Create the end-of-sprint IR's for each Sprint
- Creates a BVIR for the entire project once all Sprints are complete
- BVIR communicates the correct information for the project to Management

Brilliant!

 \checkmark This is awesome, all the BVIR information is in place.

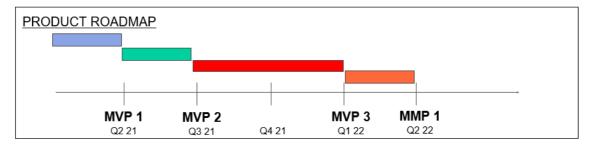
• A different take to make it more visually informative and description:

BVIR for Management



MVP VISION

We want to build beautiful, accessible webstore so that our customers delighted with our offering, and want to get our services through seamless customer journey



Burn Up/Story Points 100% 80% 60% 40% 126 139 15 128 128 129 Story Points Remaining 120% 120% 120 Sprint 120 Cumulative Story Points Completed

Key Messaging

- Completed 3 critical functions cybersecurity, flash sale, and responsive website
- Only one user story remaining (included in Sprint 6 as stretched goal); however, this last user story is recommended to be part into product backlog for future prioritization



- Clearly displays the relevant information and metrics to the audience
- Creates narrative or video (preferred) to walk through the final BVIR explaining the project MVP

This looks good!

This is well executed.

- ✓ Clearly displays the relevant information and metrics to the audience
- ✓ Creates narrative to walk through the final BVIR explaining the project MVP



- Submits video (preferred) or narrative answers with explanations for the final four video questions
- Provides justification to the stakeholders using data from the sprints for each question

Brilliant!

- 📍 A different take in articulating Video 1 Thanks for your input, Jessica. Our product is still at the early stage of

development. The purpose of us building this MVP is to have just enough features to be usable by early customers who can then provide feedback. Through customers feedback we can incrementally improve our product, and when we are launching fully, we have sufficient high confidence this product will be successful. 3

- A different take in articulating Video 2d Great question, Pam. We have planned to complete our product backlog within the dedicated 6 sprints. However, just before Sprint 5 and 6 started, our stakeholders have provided feedback to us that there were 2 critical user stories, one was to enable flash sale function so we can promote BOGO, and the other one was to enable faster web refresh so our customers can get to purchase our product faster. dd This helps your marketing team to reap the real benefits, and as a result better revenue outcome for our organization.
- ♦ A different take in articulating Video 3 That's a good question John. We have discussed the re-prioritization with our stakeholders on re-prioritizing the critical user stories which helps to bring more revenue to our organization. Our team has been operating at a great productivity level, as measured by our team velocity, on top of being flexible to accommodate two critical user stories. So, kudos to the team. We attempt to maintain a sustainable pace for our development team to avoid team burnout. In the longer term, it will pay off positively with motivated and high energy team.
- A different take in articulating Video 4 The last user story off our Product Backlog is a backend functionality, this might not have direct impact to our customers and revenue. I'd think we can move on to our next highest priority project, and park this user story #20 into Product Backlog for future prioritization.

■ DOWNLOAD PROJECT

RETURN TO PATH