

## **Journal 5**

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CS - 250

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08/10/24

## **Module Five Journal Entry**

As a developer in an Agile team, I would make the following requests:

1. From the Product Owner:
  - Clarification on the specific features and user stories related to detox/wellness travel
  - Prioritization of these new features within the existing product backlog
  - Any additional business requirements or constraints for the new focus
2. From the tester:
  - Updated test cases that align with the new detox/wellness travel features
  - Any specific testing scenarios or edge cases they've identified for the new focus

To ensure I receive the necessary responses:

1. Schedule brief, focused meetings with the Product Owner and tester
2. Use clear, concise communication in emails and during meetings
3. Set specific deadlines for responses and follow up if needed
4. Utilize the daily stand-up meetings to address any blocking issues
5. Document all requests and responses for future reference

The Agile methodology enhances flexibility in development through:

1. Iterative development: Allows for incremental changes and adaptations (Stoica et al., 2013)
2. Continuous feedback: Enables quick adjustments based on stakeholder input

3. Sprint-based work: Facilitates focus on short-term goals while allowing for reprioritization between sprints
4. Cross-functional teams: Promotes collaboration and quick problem-solving (Hoda et al., 2018)
5. Emphasis on customer value: Allows for pivoting based on changing market needs or client requirements

Email to Product Owner and Tester

To: Christy (Product Owner), Brian (Tester)

Subject: Information Needed for Detox/Wellness Travel Feature Development

Dear Christy and Brian,

I hope this email finds you well. Following our recent meeting about the shift towards detox/wellness travel features, I need some additional information to proceed with development effectively.

Christy (Product Owner), could you please provide:

1. A prioritized list of user stories related to detox/wellness travel features
2. Any specific business requirements or constraints for these new features
3. Clarification on how these new features should integrate with our existing functionality

Brian (Tester), I would appreciate:

1. Updated test cases that align with the new detox/wellness travel features

2. Any specific testing scenarios or edge cases you've identified for these new features

To ensure we can move forward promptly, I would greatly appreciate your responses by [Insert Date, typically 2-3 business days from now]. If you need any clarification or have any questions, please don't hesitate to reach out.

Thank you for your assistance. I look forward to your responses.

Best regards,

Ifeoluwa Adewoyin

Developer, SNHU Travel Project

#### References:

Hoda, R., Salleh, N., & Grundy, J. (2018). The rise and evolution of agile software development. *IEEE Software*, 35(5), 58-63.

Stoica, M., Mircea, M., & Ghilic-Micu, B. (2013). Software development: Agile vs. traditional. *Informatica Economica*, 17(4), 64-76.

