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<p><b>Semester:</b> IV</p>		<p><b>Academic Year:</b> 2022-2023</p>
<p><b>Subject Name &amp; Code:</b> Software Engineering, ADUA22204</p>		
<p><b>Title of Assignment:</b> To write User stories.</p>		

**Aim:** Write the user stories.

## SE Assignment 2 Part - 2

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Q1 What is user story?

Ans A user story map is an effective prioritization tool that encourages collaboration between team and is commonly used in software and product development. User story mapping is an effective technique for reducing product backlog & planning. When to use it should be as it requires you to use a need-based structure to prioritize your team's work load. By considering which features update, product release or other development are likely to bring the most value for your user or customers.

Q2 How is it different from functional and non-functional requirement?

Ans → The user stories focus on the experience of what the person using the product wants to be able to do. A functional requirement focuses on functionality what a product should do. The remaining difference are the subtle set of importance.

• How it is written: →

User story should be written in one or two sentences capturing who the user is, what they want & why?

• Requirement tends to be very detailed & take longer time to write these often go into specific detail.

Q3 Format of writing user story?

Ans User stories are short, simple descriptions of features told from the perspective of person who desires the new capability usually a user or customer of system typically. Follow simple template

As a < type of user > I want < some goal > so that < some

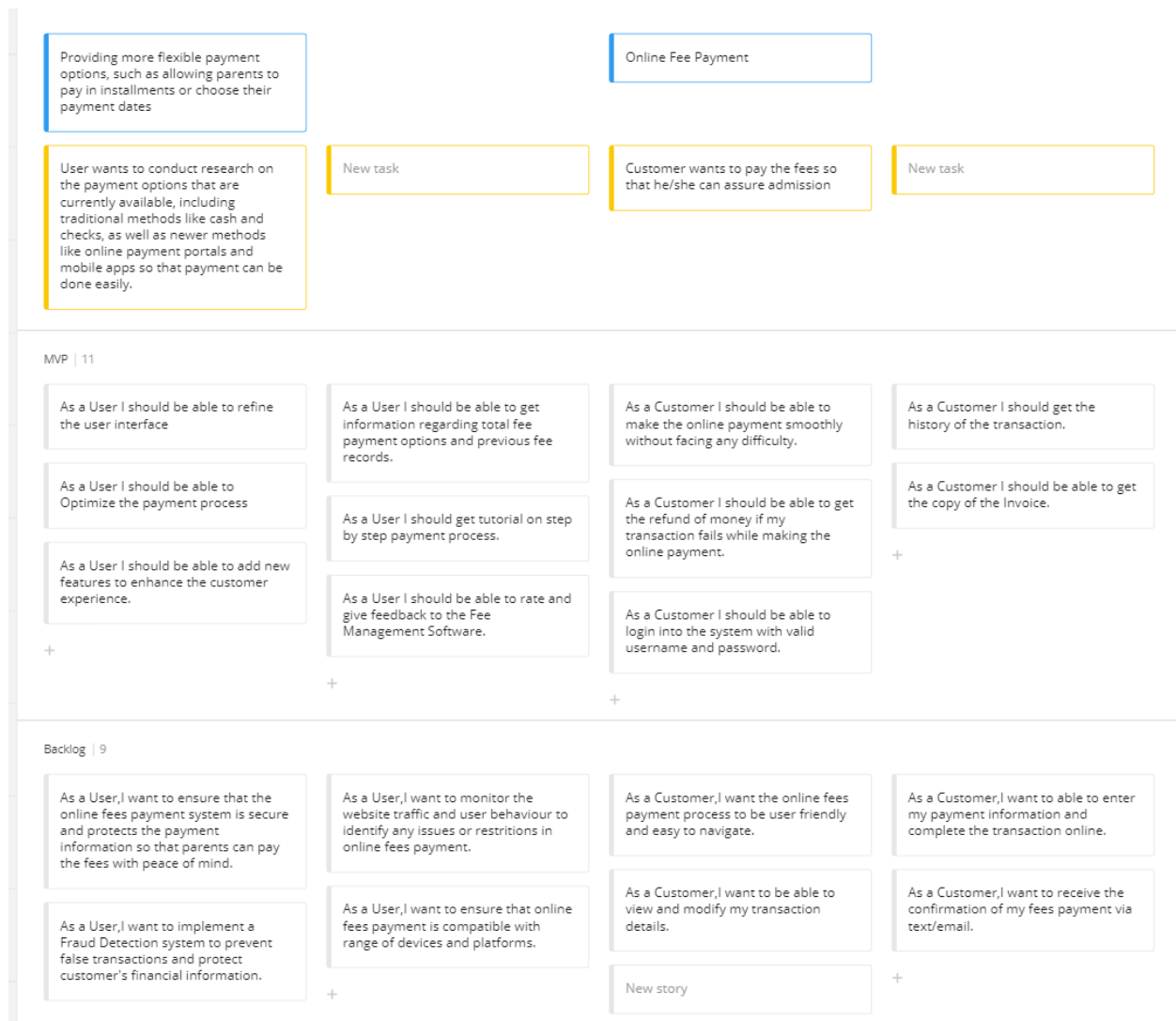
user story often written on index card or sticky note and shoes box arranged on walls or table to facilitate planning discussion.

As such they through strongly shift the focus of writing feature to discussing them. In fact these discussion are important ~~than that~~ than whenever that is written.

4. Application with agile Methodology?

Ans In agile a user story is a short, ~~format~~ formal plain language description of what a user want to do within a software. As the smallest unit of work in an agile setting, user stories key tool in incremental development.

Prandali



Conclusion: Hence, we have successfully implemented user stories.