**THE PRODUCT BACKLOG**

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**Bow Valley College**

MGMT1103: Essential Skills for Teams Collaboration

Instructor: Hitesh Malik

March 22, 2024.

**Product Backlog: Student App**

**1. Feature:** Course Registration

**· Explanation:** Enables students to go through their available courses, register their courses in a timely manner, and manage their course schedule,

**· Comments:** Course registration is an important feature that enables students to plan their academic journey and enroll in their desired courses

**· Priority:** High

**· Sprint:** Sprint 1

**· Status:** In Progress

**2. Feature:** Grade Tracker

**· Explanation:** Enables students to view their grades, and track their academic progress for each course.

**· Comments:** Grade tracking allows students to monitor their academic performance.

**· Priority:** High

**· Sprint:** Sprint 2

**· Status:** Pending

**3. Feature:** Assignment Submission

**· Explanation:** Allows students to view their next assignment, enables students to submit their assignment online, view assignment status, and get feedback from instructors after it has been viewed.

**· Comments:** Online submission of assignments reduces paperwork and enables students to get feedback from their instructor promptly.

**· Priority:** Medium

**· Sprint:** Sprint 3

**· Status:** Backlog

**4. Feature:** Payment system

**· Explanation:** Enables students to make payments for their tuition.

**· Comments:** This enables students to know what has been paid for and what is left pending

**· Priority:** High

**· Sprint:** Sprint 4

**· Status:** Pending

**5. Feature:** Course Materials

**· Explanation:** Enables students to have access to course materials, additional resources, and slides.

**· Comments:** It gives the students a better learning experience knowing that the course material is readily available when they want to study.

**· Priority:** Medium

**· Sprint:** Sprint 5

**· Status:** Backlog

**6. Feature:** Discussion/Engagement Forum

**· Explanation:** Enhances online discussions and collaboration among students and instructors on course-related topics.

**· Comments:** Discussion forums provide active learning; it enables engagement among your peers outside classes.

**· Priority:** High

**· Sprint:** Sprint 6

**· Status:** Pending

**7. Feature:** News Feed

**· Explanation:** Provides information to students about upcoming schedules such as exams, Job fairs, and anything related to school activity.

**· Comments:** This enables students to be well informed of an activity and makes them prepare ahead.

**· Priority:** High

**· Sprint:** Sprint 7

**· Status:** Backlog

**8. Feature:** Notifications and Alerts

**· Explanation:** Sends timely notifications and alerts to students regarding important deadlines such as course updates, deadline on assignment, upcoming quiz

**· Comments:** Notifications keep students informed and remind them of critical tasks, events, and deadlines, enhancing their overall academic experience.

**· Priority:** Medium

**· Sprint:** Sprint 8

**· Status:** Pending

**9. Feature:** User Profile

**· Explanation:** Enables students to update their personal information such as names, profile picture, phone number etc.

**· Comments:** Enables students to provide an accurate information about themselves

**· Priority:** Low

**· Sprint:** Sprint 9

**· Status:** Backlog

**10. Feature:** Student Feedback/survey

**· Explanation:** Enables students to provide feedback on courses, instructors, and overall learning experiences.

**· Comments:** This is for continuous improvement to ensure that the institution maintains quality learning system.

**· Priority:** High

**· Sprint:** Sprint 10

**· Status:** Pending

**REFERENCE**

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**2.** Karapetyan S. (n.d.). Product Backlog Perfection: 3 Examples Of Backlogs Done Right. From:

<https://theproductmanager.com/topics/product-backlog-examples/>

**3.** Obergfell Y. (n.d.). Scrum Product Backlog: How Teams Create Value In Agile Projects. From:

<https://www.scrum-institute.org/The_Scrum_Product_Backlog.php>

**Peer Evaluation**

**Use the rubic below to evaluate each participant**

|  |  |
| --- | --- |
| Team Member | Score # |
| Atai Okokon | 5 |
| Oluchi Ruth Osuafor-Humphrey | 5 |
| Deepanshi | 5 |
| Niriya | 5 |

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| --- | --- |
| Score 5 | Full Participation |
| Score 4 | Good Participation |
| Score 3 | Participated |
| Score 2 | Minimal Participation |
| Score 1 | No Participation |