

## **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
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- **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
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- **Status:** Pending

### 5. Feature: Course Materials

<ul style="list-style-type: none"> <li>• <b>Explanation:</b> Enables students to have access to course materials, additional resources, and slides.</li> <li>• <b>Comments:</b> It gives the students a better learning experience knowing that the course material is readily available when they want to study.</li> <li>• <b>Priority:</b> Medium</li> <li>• <b>Sprint:</b> Sprint 5</li> </ul>
<ul style="list-style-type: none"> <li>• <b>Status:</b> Backlog</li> </ul>

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

<ul style="list-style-type: none"> <li>• <b>Explanation:</b> Enhances online discussions and collaboration among students and instructors on course-related topics.</li> <li>• <b>Comments:</b> Discussion forums provide active learning; it enables engagement among your peers outside classes.</li> <li>• <b>Priority:</b> High</li> <li>• <b>Sprint:</b> Sprint 6</li> </ul>
<ul style="list-style-type: none"> <li>• <b>Status:</b> Pending</li> </ul>

#### 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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**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](https://www.scrum-institute.org/The_Scrum_Product_Backlog.php)

Team Member	Score #
Atai Okokon	5

**Peer Evaluation**

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



Oluchi Ruth Osuafor-Humphrey	5
Deepanshi	5
Niriya	5

<b>Score 5</b>	Full Participation
<b>Score 4</b>	Good Participation
<b>Score 3</b>	Participated
<b>Score 2</b>	Minimal Participation
<b>Score 1</b>	No Participation