# **CHANGE REQUEST FORM**

	Change Description	
Project Name: Dimspace	Change Name: User Authentication/ Notification	Number: 01
Requested By: Kjartan Einarsson	Contact: kjartaneinarsson@uvic.ca	Date: 26/02/2023

Description of Change: User Authentication/ Profile / Notification

- User Profile: We want to allow a user to create a profile where they can add their personal information, such as name, email address, and profile picture.
- Authentication layer included with the "User Profile" would help prevent unauthorized access of the "Instructor" accounts and improve the security of the system.
- Notifications: We want to implement a notification system that will notify users when they receive new messages, notifications about marks, comments on assignments.

# **Reason for Change:**

We believe that these changes would improve the user experience on the application and provide important features and functions of the system. User definition is important to tracking User types and profiles. It is vital for the system to function properly. Notifications are helpful for user engagement and keeping them informed about activity on the platform.

# Priority [Circle One]: 1. High 2. Medium 3. Low

### Impact on Deliverables:

This may impact the deliverables and deployment by 4-6 weeks.

# Impact of Not Responding to Change (and Reason Why):

Not responding to this change could result in massive malfunctions to the applications. User authentication is vital to the systems security.

Date Needed: April 12, 2023	Approval of Request:	Date: February 26,
		2023

# Change Impact Tasks/Scope Affected: Scope increased to include requirements. Needed for production, Task delayed as this is high priority Cost Evaluation: \$50,000.00 Risk Evaluation: High Quality Evaluation: High Additional Resources: Database, Authentication Security Duration: 4 - 6 weeks Additional Effort: None Impact on Deadline: 4- 6 weeks longer

system.	ecommendations: Utilize a third party auth system to offload the load on the
system.	
Comments:	

Sign Offs		
[Circle One]: 1. Accepted 2. Deferred 3. Rejected 4.	More Info Requested	
Comments:		
Comments:		
Comments:  Project Manager Signature:	Date:	