

# CPSC 304 Project Cover Page

Milestone #: 3

Date: October 26

Group Number: 100

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By typing our names and student numbers in the above table, we certify that the work in the attached assignment was performed solely by those whose names and student IDs are included above. (In the case of Project Milestone 0, the main purpose of this page is for you to let us know your e-mail address, and then let us assign you to a TA for your project supervisor.)

In addition, we indicate that we are fully aware of the rules and consequences of plagiarism, as set forth by the Department of Computer Science and the University of British Columbia

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1. A brief (~2-3 sentences) summary of your project.

- Our project is an application that will help with event management. Our application specifically manages venues that hold concerts and orchestras. Our application also tracks tickets and audience members associated with them, as well as performance recordings and stage crew members

2. Timeline and task breakdown/assignment:

Tasks	Deadline	People working on it
INITIALIZATIONS: SQL script to create all the tables and data in the database - from Milestone 2 (correct any mistakes mentioned by the TA) - write create tables and inserts to test out the tables	Nov 4	All
CREATE TESTS: Write tests for Audience, Performers, Managers, Videographers	Nov 8	Aaron - Performers  Tony - Managers  Hannah - Audience & Videographers
BACK-END: Create function for each functionality: <u>Audience</u> : Create an account, Search through performances, Purchase tickets (updating the foreign key on the tickets)  <u>Performers</u> : Create an account - identify themselves, Create a performance - identify the types of performance, Search through venues, Create tickets for the performance  <u>Managers</u> : Create an account, Select their venue, See their stage crew members, See a list of all managers, Create a stage crew member account,	Nov 17	Aaron - Performers  Tony - Managers  Hannah - Audience & Videographers

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Move the stage crew members to other managers, Delete stage crew members  <u>Videographers</u> : Create an account, Select a performance to record, Create recordings, Upload recordings, Delete recordings		
TESTING: Make sure all functions pass according to the tests	Nov 18	All
FRONT-END: Create a simple GUI that allows each functionality to be accessed by the users. <ol style="list-style-type: none"><li>1. Frontpage identifying whether you are an audience, performer, manager, or videographer</li><li>2. Then each page created for audience, performer, manager, and videographer</li></ol>	Nov 22	Aaron - Performers  Tony - Managers, frontpage  Hannah - Audience & Videographers
CONNECT BACK-END & FRONT-END Make the front-end screens/navigation buttons respond to user inputs by connecting each functionality to its corresponding functions.	Nov 25	Aaron - Performers  Tony - Managers, frontpage  Hannah - Audience & Videographers
TESTING Make sure the functionality works as wanted from the user side.	Nov 27	All

URL to the group's repository:

[https://github.students.cs.ubc.ca/CPSC304-2023W-T1/project\\_c9r7a\\_e9x2b\\_w4k5a](https://github.students.cs.ubc.ca/CPSC304-2023W-T1/project_c9r7a_e9x2b_w4k5a)