# Preliminary Drafts CIT6224: Web Application Development

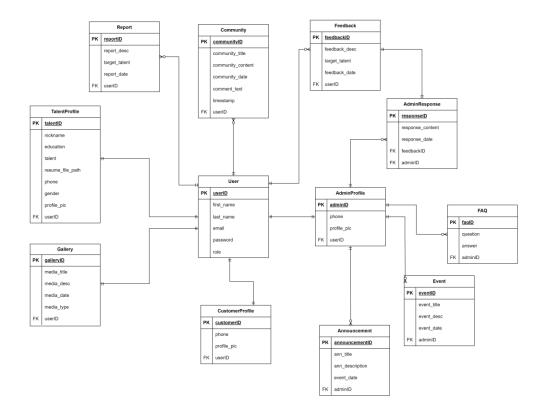
## March 2025 (T2510)

Group: N
Section: TC1L

| Student Name                        | Student ID | Tutorial Section |
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| Wong Wai Yee                        | 1221303660 | TT4L             |

## 1. Entity Relationship Diagram (ERD)

Figure below shows the Entity Relationship Diagram for the Spotlit: MMU Talent Showcase Portal.



# 2. Data Dictionary

The table below shows the Data Dictionary for the Spotlit: MMU Talent Showcase Portal.

| TABLE NAME      | ATTRIBUTE NAME    | CONTENTS                   | DATA TYPE | FORMAT       | EXAMPLE   | PK/FI |
|-----------------|-------------------|----------------------------|-----------|--------------|---|-------|
| ser             | userID            | User ID                    | INT       | 9999999      |   | PK    |
|                 | first_name        | User First Name            | VARCHAR   | XXXXXXX      | John  |       |
|                 | last_name         | User Last Name             | VARCHAR   | XXXXXXXX     | Doe   |       |
|                 | email             | User Email                 | VARCHAR   | XXXXXXXX     | johndoe@xyz.com   |       |
|                 | password          | User Password              | VARCHAR   | XXXXXXXX     | password123@  |       |
|                 | role              | User Role                  | ENUM      | ('xx', 'xx') | ('admin', 'talent', 'customer')   |       |
| alentProfile    | talentID          | Talent ID                  | INT       | 9999999      |   | PK    |
|                 | userID            | User ID                    | INT       | 9999999      |   | FK    |
|                 | nickname          | Nickname                   | VARCHAR   | XXXXXXX      | John  |       |
|                 | education         | Education Details          | VARCHAR   | XXXXXXX      | Faculty of Cinematic Arts   |       |
|                 | talent            | Talent Type                | ENUM      | ('xx', 'xx') | ('music', 'arts', 'theather', 'coding', 'robotic', graphic', 'animation', 'photography', 'others) |       |
|                 | resume_file_path  | Upload Resume File         | VARCHAR   | XXXXXXXX     | uploads/resumes/john doe resume.pdf   |       |
|                 |                   | · ·                        | VARCHAR   | XXXXXXXX     | ,   |       |
|                 | phone             | Phone Number               | ENUM      |              | 011-12345678  |       |
|                 | gender            | Gender                     |           | ('xx', 'xx') | ('male', 'female')  |       |
|                 | profile_pic       | Profile Picture            | VARCHAR   | XXXXXXX      | uploads/john_doe_pic.png'   |       |
| CustomerProfile | customerID        | Customer ID                | INT       | 9999999      |   | PK    |
|                 | userID            | User ID                    | INT       | 9999999      |   | FK    |
|                 | phone             | Phone Number               | VARCHAR   | XXXXXXXX     | 019-98765432  |       |
|                 | profile_pic       | Profile Picture            | VARCHAR   | XXXXXXX      | uploads/john_doe_pic.png'   |       |
| dminProfile     | adminID           | Admin ID                   | INT       | 9999999      |   | PK    |
|                 | userID            | User ID                    | INT       | 9999999      |   | FK    |
|                 | responseID        | Response ID                | INT       | 9999999      |   | FK    |
|                 | profile_pic       | Profile Picture            | VARCHAR   | XXXXXXXX     | uploads/john_doe_pic.png'   |       |
|                 | phone             | Phone Number               | VARCHAR   | XXXXXXXX     | 012-13456789  |       |
| nnouncement     |                   | Announcement ID            | INT       | 9999999      | 022 20 100,00   | PK    |
| Announcement    | announcementID    |                            |           | 9999999      |   |       |
|                 | adminID           | Admin ID                   | INT       | _            | N ata anda  | FK    |
|                 | ann_title         | Announcement Title         | VARCHAR   | XXXXXXXX     | New events coming up  |       |
|                 | ann_description   | Announcement Description   | VARCHAR   | XXXXXXX      | The Music Festival is back! Come and meet our talents.  |       |
|                 | event_date        | Event Date Details         | DATE      | yyyy-mm-dd   | 14/7/2025   |       |
| /ent            | eventID           | Event ID                   | INT       | 99999999     |   | PK    |
|                 | adminID           | Admin ID                   | INT       | 99999999     |   | FK    |
|                 | event_title       | Event Title                | VARCHAR   | XXXXXXXX     | Arts Show   |       |
|                 | event_desc        | Event Description Details  | VARCHAR   | XXXXXXXX     | This event will be held at Faculty of Creative Multimedia.  |       |
|                 | event date        | Event Date Details         | DATE      | yyyy-mm-dd   | 24/4/2025   |       |
| ommunity        | communityID       | Community ID               | INT       | 9999999      |   | PK    |
|                 | userID            | User ID                    | INT       | 9999999      |   | FK    |
|                 | community_title   | Community Title            | VARCHAR   | XXXXXXXX     | MMU Talented Artists  |       |
|                 |                   |                            | VARCHAR   |              |   |       |
|                 | community_content | Community Content Text     |           | XXXXXXXX     | The arts was good!  |       |
|                 | community_date    | Community Date Posted      | DATE      | yyyy-mm-dd   | 1/2/2025  |       |
|                 | comment_text      | Comment Text               | VARCHAR   | XXXXXXX      | l agreed!   |       |
|                 | comment_date      | Comment Date Posted        | DATE      | yyyy-mm-dd   | 2/2/2025  |       |
| eedback         | feedbackID        | Feedback ID                | INT       | 9999999      |   | PK    |
|                 | responseID        | Response ID                | INT       | 9999999      |   | FK    |
|                 | feedback_desc     | Feedback Description       | VARCHAR   | XXXXXXXX     | Good!   |       |
|                 | target_talent     | Target Talent              | VARCHAR   | XXXXXXXX     | Zeidi   |       |
|                 | feedback_date     | Feedback Date Posted       | DATE      | yyyy-mm-dd   | 4/8/2024  |       |
| AQ              | faqID             | FaqID                      | INT       | 9999999      |   | PK    |
| •               | •                 |                            |           |              |   |       |
|                 | adminID           | Admin ID                   | INT       | 9999999      |   | FK    |
|                 | question          | Question Display           | VARCHAR   | VARCHAR      | How to contact the talents for any gigs?  |       |
|                 | answer            | Answer Display             | VARCHAR   | VARCHAR      | Can directly message into their social media.   |       |
| port            | reportID          | Report ID                  | INT       | 9999999      |   | PK    |
|                 | userID            | User ID                    | INT       | 9999999      |   | FK    |
|                 | report_desc       | Report Description Details | VARCHAR   | XXXXXXX      | The talent did not show up for the event.   |       |
|                 | target_talent     | Target Talent              | VARCHAR   | XXXXXXX      | Alicia  |       |
|                 |                   |                            |           |              | 3/1/2025  |       |
| Gallery         | report_date       | Report Date Posted         | DATE      | yyyy-mm-dd   | OI 1/20/20  | DV    |
|                 | galleryID         | Media ID                   | INT       | 9999999      |   | PK    |
|                 | media_title       | Media Title                | VARCHAR   | XXXXXXX      | Collabration MMU Talents with Orchestra   |       |
|                 | media_desc        | Media Description          | VARCHAR   | XXXXXXX      | The event concluded with a symphony orchestra performance by the MMU Talents.                     |       |
|                 | media_type        | Media Type                 | VARCHAR   | XXXXXXX      | "photo.png" , "video.mp4"   |       |
|                 | media_date        | Media Date Posted          | DATE      | yyyy-mm-dd   | 6/4/2025  |       |
| AdminResponse   | responseID        | Response ID                | INT       | 9999999      |   | PK    |
|                 | feedbackID        | Feedback ID                | INT       | 9999999      |   | FK    |
|                 | adminID           | Admin ID                   | INT       | 9999999      |   | FK    |
|                 |                   |                            | VARCHAR   | XXXXXXX      | Thank you for your feedback!  |       |
|                 | response_content  | Response Content           |           |              |   |       |

## 3. Website Navigational Structure

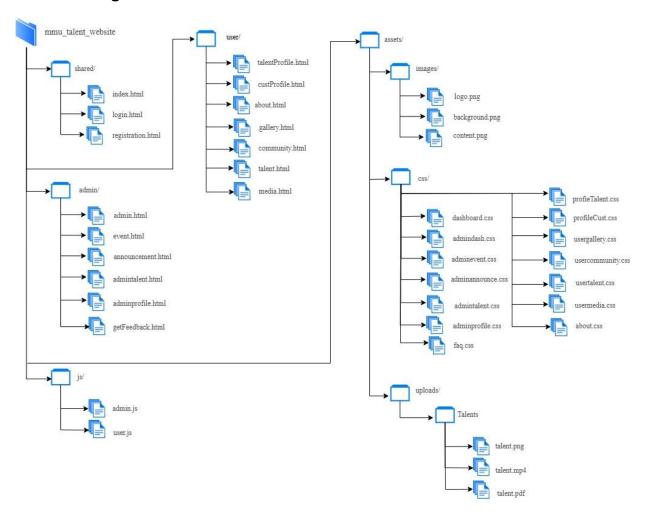
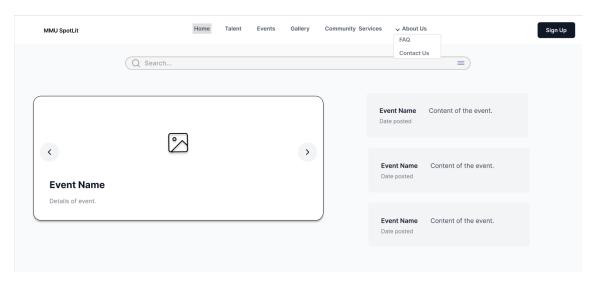


Figure 3.1 Website Navigational Structure for Spotlit: MMU Talent Showcase Portal

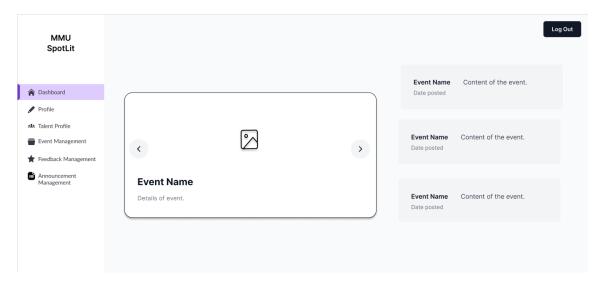
Figure 3.1 visualizes the file structure of the "mmu\_talent\_website" project. It includes HTML files for shared, user, and admin views, JavaScript for user/admin interaction, CSS and image assets, and uploaded media files organized under the "uploads" directory.

## 4. Wireframes for the primary layouts of the web pages

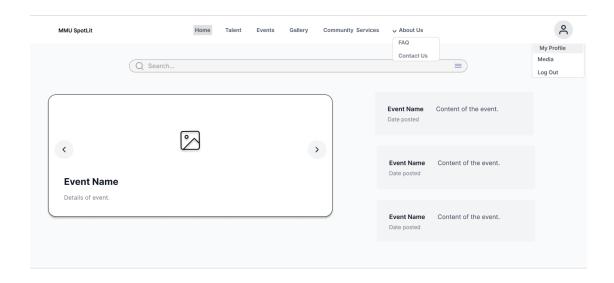
## 4.1. Home Page



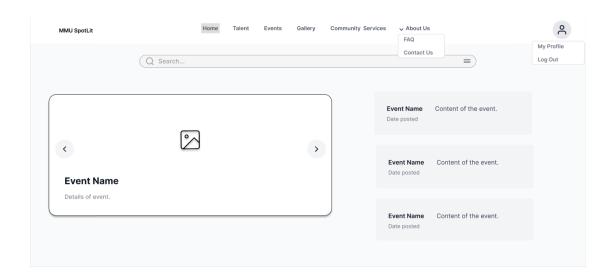
## 4.2. Admin dashboard



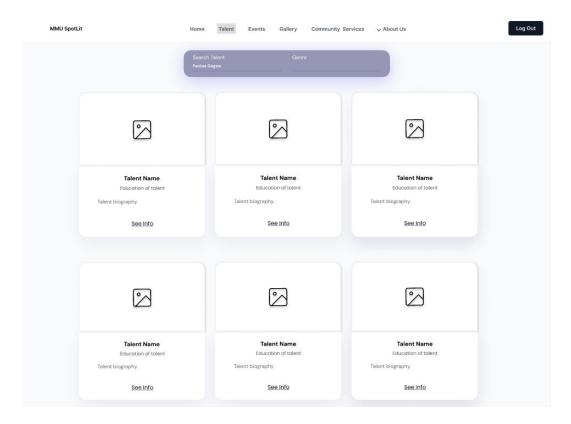
## 4.3. Talent Dashboard



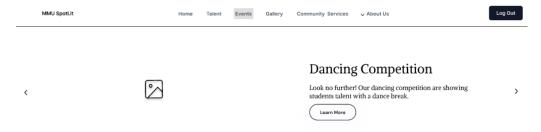
#### 4.4. Customer Dashboard

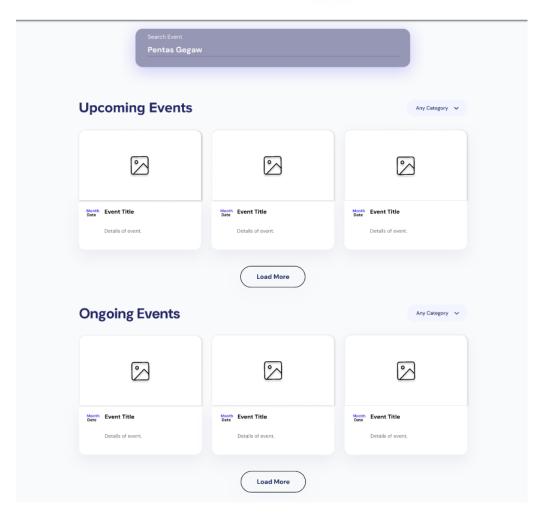


# 4.5. Talent Page

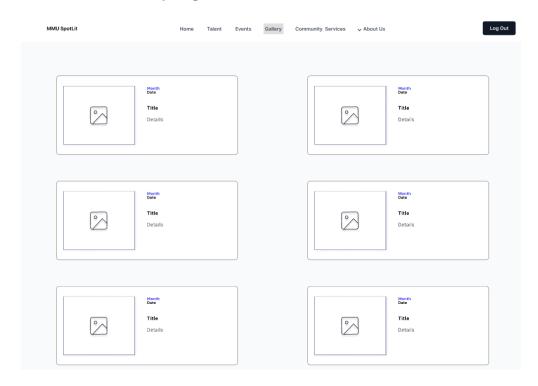


# 4.6. Events Page

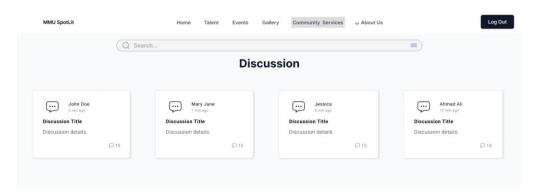




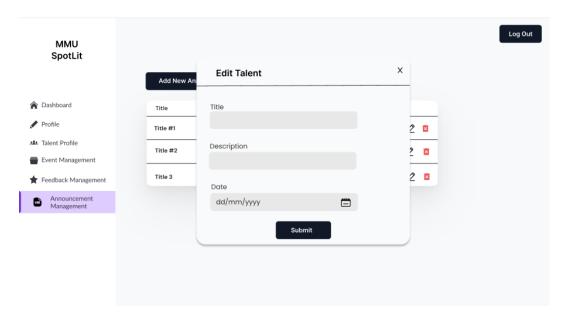
# 4.7. Gallery Page



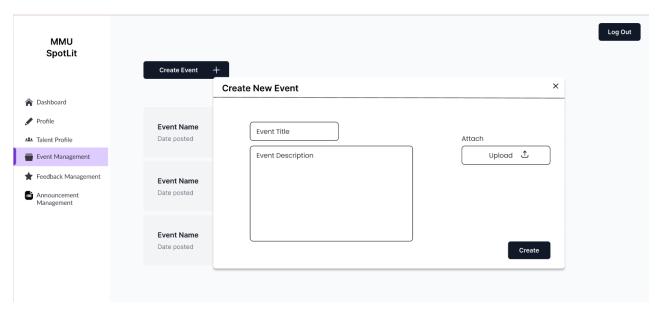
# 4.8. Community Services Page



## 4.9. Admin Announcement



# 4.10. Admin Event Management



## 4.11. Admin Talent Profile

