**Correct Order for Inserting Data**

1. **users** (Independent, referenced by many tables)
2. **community\_groups** (Needed for group\_members)
3. **contests** (Needed for contest\_entries and contest\_votes)
4. **books** (Needed for book\_authors, user\_books, etc.)
5. **book\_authors** (Depends on users and books)
6. **user\_books** (Depends on users and books)
7. **chapters** (Depends on books)
8. **group\_members** (Depends on users and community\_groups)
9. **contest\_entries** (Depends on users and contests)
10. **contest\_votes** (Depends on contest\_entries and users)
11. **ratings** (Depends on users and books)
12. **user\_followers** (Depends on users)
13. **profile\_views** (Depends on users)
14. **chat\_messages** (Depends on users)
15. **collaboration\_invites** (Depends on users and books)
16. **support** (Depends on users)
17. **user\_group\_status** (Depends on users, books, and community\_groups)

All users and their ids

User\_id-username

1-alice\_writer

2-bob\_novelist

3-charlie\_poet

4-david\_storyteller

5-emma\_fantasy

6-frank\_mystery

7-grace\_thriller

8-henry\_horror

9-isabel\_youth

10-jack\_crime

11-demo1

12-demo2

13-demo3

-- Table structure for table `users`

CREATE TABLE `users` (

`user\_id` int(11) NOT NULL,

`username` varchar(50) NOT NULL COMMENT 'Unique username for login',

`password` varchar(255) NOT NULL COMMENT 'Hashed password for security',

`email` varchar(100) NOT NULL COMMENT 'Unique email address',

`role` enum('Admin','Regular User') NOT NULL DEFAULT 'Regular User',

`profile\_picture` varchar(255) DEFAULT NULL COMMENT 'Profile picture URL',

`books\_read\_count` int(11) DEFAULT 0 COMMENT 'Number of books read by the user',

`works\_created\_count` int(11) DEFAULT 0 COMMENT 'Number of books created by the user',

`created\_at` timestamp NOT NULL DEFAULT current\_timestamp() COMMENT 'Account creation timestamp',

`books\_listed\_count` int(11) DEFAULT 0 COMMENT 'Number of books saved by user'

) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4\_general\_ci;

INSERT INTO `users` (`user\_id`, `username`, `password`, `email`, `role`, `profile\_picture`, `books\_read\_count`, `works\_created\_count`, `created\_at`, `books\_listed\_count`) VALUES

(1, 'alice\_writer', 'hp12345100', 'alice@example.com', 'Regular User', 'alice.jpg', 0, 0, '2025-03-09 10:54:49', 0),

(2, 'bob\_novelist', 'hp1234522', 'bob@example.com', 'Regular User', 'bob.jpg', 3, 0, '2025-03-09 10:54:49', 0),

(3, 'charlie\_poet', 'hp1234533', 'charlie@example.com', 'Regular User', 'charlie.jpg', 5, 1, '2025-03-09 10:54:49', 0),

(4, 'david\_storyteller', 'hp1234544', 'david@example.com', 'Regular User', 'david.jpg', 2, 3, '2025-03-09 10:54:49', 3),

(5, 'emma\_fantasy', 'hp1234555', 'emma@example.com', 'Regular User', 'emma.jpg', 2, 1, '2025-03-09 10:54:49', 0),

(6, 'frank\_mystery', 'hp1234566', 'frank@example.com', 'Regular User', 'frank.jpg', 3, NULL, '2025-03-09 10:54:49', 2),

(7, 'grace\_thriller', 'hp1234577', 'grace@example.com', 'Regular User', 'grace.jpg', 4, 2, '2025-03-09 10:54:49', 0),

(8, 'henry\_horror', 'hp1234588', 'henry@example.com', 'Regular User', 'henry.jpg', 1, NULL, '2025-03-09 10:54:49', 0),

(9, 'isabel\_youth', 'hp1234599', 'isabel@example.com', 'Regular User', 'isabel.jpg', 2, 2, '2025-03-09 10:54:49', 1),

(10, 'jack\_crime', 'hp12345100', 'jack@example.com', 'Regular User', 'jack.jpg', 1, 1, '2025-03-09 10:54:49', 0),

(11, 'demo1', 'demo1234566', 'demo1@gmail.com', 'Regular User', NULL, 0, 0, '2025-03-29 11:20:26', 0),

(12, 'demo2', 'demo2345677', 'demo2@gmail.com', 'Regular User', NULL, 0, 0, '2025-03-29 11:32:28', 0),

(13, 'demo3', 'demo3456788', 'demo3@gmail.com', 'Regular User', NULL, 0, 0, '2025-03-29 11:35:37', 0);

-- Table structure for table `books`

CREATE TABLE `books` (

`book\_id` int(11) NOT NULL,

`title` varchar(255) NOT NULL COMMENT 'Book title',

`cover\_photo` varchar(255) DEFAULT NULL COMMENT 'URL of the book cover',

`description` text DEFAULT NULL COMMENT 'Brief description of the book',

`genre` enum('Fantasy','Thriller','Mystery','Thriller Mystery','Youth Fiction','Crime','Horror','Romance','Science Fiction','Adventure','Historical') NOT NULL COMMENT 'genre for each book',

`status` enum('Ongoing','Complete','Hiatus') NOT NULL COMMENT 'Status of the book',

`created\_at` timestamp NOT NULL DEFAULT current\_timestamp() COMMENT 'Timestamp when book was added',

`updated\_at` timestamp NOT NULL DEFAULT current\_timestamp() ON UPDATE current\_timestamp() COMMENT 'Timestamp when book was last updated',

`view\_count` int(11) DEFAULT 0 COMMENT 'view count for each book\r\n'

) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4\_general\_ci;

-- Table structure for table `book\_authors`

CREATE TABLE `book\_authors` (

`book\_author\_id` int(11) NOT NULL,

`book\_id` int(11) NOT NULL,

`user\_id` int(11) NOT NULL,

`role` enum('Owner','Co-Author') DEFAULT 'Owner' COMMENT 'Defines the primary author and co-authors',

`created\_at` timestamp NOT NULL DEFAULT current\_timestamp()

) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4\_general\_ci;

-- Table structure for table `chapters`

CREATE TABLE `chapters` (

`chapter\_id` int(11) NOT NULL,

`book\_id` int(11) NOT NULL COMMENT 'Book ID the chapter belongs to',

`author\_id` int(11) NOT NULL,

`chapter\_number` int(11) NOT NULL COMMENT 'Sequential chapter number',

`content` longtext NOT NULL COMMENT 'Chapter content (preserves long text and formatting)',

`created\_at` timestamp NOT NULL DEFAULT current\_timestamp() COMMENT 'Timestamp when chapter was created',

`updated\_at` timestamp NOT NULL DEFAULT current\_timestamp() ON UPDATE current\_timestamp() COMMENT 'Timestamp when chapter was last updated'

) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4\_general\_ci;

-- Table structure for table `collaboration\_invites`

CREATE TABLE `collaboration\_invites` (

`invite\_id` int(11) NOT NULL,

`book\_id` int(11) NOT NULL,

`inviter\_id` int(11) NOT NULL,

`invitee\_email` varchar(255) NOT NULL,

`invite\_code` varchar(10) NOT NULL,

`status` enum('Pending','Accepted','Declined') DEFAULT 'Pending',

`created\_at` timestamp NOT NULL DEFAULT current\_timestamp()

) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4\_general\_ci;

**Bob’s Mystery Novel**

|  |  |  |
| --- | --- | --- |
| title: | Bob’s Mystery Novel | The owner collaborated with |
| cover photo: | bob.png | 7-Grace\_thriller (Accepted) |
| genre: | mystery |
| status: | ongoing |
| description: |  |
| authors | * + - 9-Isabel\_youth (Owner)     - 7-Grace\_thriller (Co-Author) |
| table | books |

**Chapter 1: The Disappearance**

Bob found the door ajar. His best friend, Jake, had vanished. On the table lay a cryptic note: **"Find the red key."** Bob’s heart pounded. The key? Where? He searched Jake’s apartment, discovering scratches on the floor—something heavy had been moved. A hidden trapdoor!

**Chapter 2: The Secret Passage**

Beneath the trapdoor, a tunnel stretched into darkness. Bob hesitated, then descended. Dust choked the air. A flashlight flickered—someone had been here recently. Footsteps echoed behind him. Bob spun around, but the passage was empty. Was he alone? He pressed forward, gripping the note tightly.

**Chapter 3: The Red Key**

Bob’s hands trembled as he reached a rusted chest deep within the passage. It was locked. Scanning the walls, he spotted a small ledge. A red key rested there, half-buried in dust. He grabbed it, but the tunnel rumbled. The walls seemed to close in.

**Chapter 4: A Cryptic Map**

The chest creaked open, revealing a faded map. Circles marked locations across town. One spot stood out—Jake’s family cabin. Bob’s pulse quickened. A chill ran down his spine. Was Jake there? Why the secrecy? He had no choice but to follow the clues.

**Chapter 5: The Cabin Clue**

Bob reached the cabin at dusk. It was silent, eerily so. Inside, an oil lamp flickered. On the desk, another note: **"Too late?"** The window shattered suddenly. Bob ducked. A shadow loomed outside. Someone was watching. He clenched his fists. Jake was in danger.

**Chapter 6: The Truth Revealed**

Bob confronted the stranger. It was Jake—alive but terrified. “I had to hide,” he whispered. “They want the map.” A group had been chasing him, believing the map led to stolen treasure. Bob realized: the mystery wasn’t over. They had to outsmart the hunters.

**Chapter 7: The Final Move**

With the red key, map, and their wits, Bob and Jake set a trap. The pursuers arrived but fell into the basement pit. Police sirens wailed. The case was closed—almost. Bob eyed the map again. One last mark remained. The real mystery had just begun.

Short description :

**Bob’s Mystery Novel** is a fast-paced mystery about Bob, who searches for his missing friend, Jake. A cryptic note, a hidden tunnel, and a mysterious map lead him on a thrilling chase. As secrets unravel, Bob discovers a bigger conspiracy—and the real mystery is just beginning.

**The Wolf Land**

|  |  |  |
| --- | --- | --- |
| title: | The Wolf Land | The owner collaborated with |
| cover photo: | wolf.png | 2-bob\_novelist (Declined)  4-david\_storyteller (Accepted) |
| genre: | thriller mystery |
| status: | ongoing |
| description: |  |
| authors | * + - 3-Charlie\_poet (Owner)     - 4-Devid\_storyteller (Co-Author) |
| table | books |

**Chapter 1: The Howling**

The villagers whispered of eerie howls echoing through the forest at midnight. Alex, a skeptical journalist, arrived to uncover the truth. One night, a chilling howl sent shivers down his spine. Was it a wolf—or something else lurking in the shadows?

**Chapter 2: The Forbidden Path**

Ignoring warnings, Alex ventured into the woods. Trees loomed over him like silent watchers. A strange marking on a tree caught his eye—a symbol of a wolf’s eye. Footsteps rustled behind him. He turned, but no one was there. Or so he thought.

**Chapter 3: The Vanishing**

A villager named Liam, who claimed to know the truth, went missing. His cabin was ransacked, claw marks slashed across the walls. Alex found a blood-stained note: **"Leave before the next full moon."** But leaving wasn’t an option—not until he uncovered the secret.

**Chapter 4: The Hunt Begins**

As the full moon approached, tension thickened. A hooded figure followed Alex, disappearing into the mist. He uncovered an old diary—Liam’s. It spoke of cursed wolves, hidden identities, and a betrayal that doomed the village. The truth was closer than he realized.

**Chapter 5: The Revelation**

Under the full moon, the village trembled. The howls grew deafening. Then, Alex saw them—wolves with human eyes. The leader stepped forward, and in an instant, Alex recognized him. **Liam.** "You should have left," Liam growled, his body shifting. The hunt had just begun.

Short description:

**The Wolf Land** is a chilling thriller mystery about journalist Alex investigating eerie howls in a cursed village. As villagers vanish and secrets unravel, he discovers a hidden truth—werewolves walk among them. When the full moon rises, the hunt begins, and Alex realizes he may not escape alive.

-- Insert into books table

INSERT INTO `books` (`book\_id`, `title`, `cover\_photo`, `description`, `genre`, `status`, `created\_at`, `updated\_at`, `view\_count`) VALUES

(1, 'Bob\'s Mystery Novel', 'bob.png', 'Bob\'s Mystery Novel is a fast-paced mystery about Bob, who searches for his missing friend, Jake. A cryptic note, a hidden tunnel, and a mysterious map lead him on a thrilling chase.', 'Mystery', 'Complete', NOW(), NOW(), 0);

-- Insert into book\_authors table (Ensuring integrity by linking users with books)

INSERT INTO `book\_authors` (`book\_author\_id`, `book\_id`, `user\_id`, `role`, `created\_at`) VALUES

(1, 1, 9, 'Owner', NOW()),

(2, 1, 7, 'Co-Author', NOW());

-- Insert into chapters table

INSERT INTO `chapters` (`chapter\_id`, `book\_id`, `author\_id`, `chapter\_number`, `content`, `created\_at`, `updated\_at`) VALUES

(1, 1, 9, 1, 'Bob found the door ajar. His best friend, Jake, had vanished...', NOW(), NOW()),

(2, 1, 9, 2, 'Beneath the trapdoor, a tunnel stretched into darkness...', NOW(), NOW()),

(3, 1, 9, 3, 'Bob\'s hands trembled as he reached a rusted chest deep within the passage...', NOW(), NOW()),

(4, 1, 7, 4, 'The chest creaked open, revealing a faded map...', NOW(), NOW()),

(5, 1, 7, 5, 'Bob reached the cabin at dusk. It was silent, eerily so...', NOW(), NOW()),

(6, 1, 9, 6, 'Bob confronted the stranger. It was Jake—alive but terrified...', NOW(), NOW()),

(7, 1, 7, 7, 'With the red key, map, and their wits, Bob and Jake set a trap...', NOW(), NOW());

-- Insert into collaboration\_invites (assuming invite was sent to Grace)

INSERT INTO `collaboration\_invites` (`invite\_id`, `book\_id`, `inviter\_id`, `invitee\_email`, `invite\_code`, `status`, `created\_at`) VALUES

(1, 1, 9, 'grace@example.com', 'INV123456', 'Accepted', NOW());

**Lavender Garden**

|  |  |  |
| --- | --- | --- |
| title: | Lavender Garden | The owner collaborated with |
| cover photo: | lavender.png | 5-emma\_fantasy (accepted)  6-frank\_mystery (pending)  7-grace\_thrille (pending) |
| genre: | fantasy |
| status: | Ongoing |
| description: |  |
| Authors | * + - 4-Devid\_storyteller (Owner)     - 5-Emma\_fantasy (Co-Author) |
| table | books |

**Chapter 1: The Whispering Blooms**

Emma always felt drawn to the abandoned lavender garden near her cottage. One evening, the wind carried whispers through the flowers. As she stepped closer, the petals shimmered, revealing a hidden pathway. Was it just her imagination, or was the garden… alive?

**Chapter 2: The Hidden Door**

Following the glowing lavender path, Emma discovered an ancient stone door covered in vines. A golden butterfly landed on the handle, and the door creaked open. Beyond it lay a realm of floating lights and enchanted trees. But something stirred in the shadows.

**Chapter 3: The Guardian’s Warning**

A mystical figure emerged—a guardian of the garden. “You have awakened the magic,” he said. “But danger follows.” Emma noticed the lavender dimming. If the flowers died, so would the magic. She had one night to restore it before the portal closed forever.

**Chapter 4: The Heart of Magic**

Emma raced to the garden’s center, where a crystal pulsed beneath ancient roots. Dark tendrils crept toward it, draining its glow. Summoning all her courage, she touched the crystal. Light burst forth, pushing the darkness away. The garden flourished again—its magic forever connected to Emma’s heart.

Short description:

**Lavender Garden** is a magical fantasy about Emma, who discovers an enchanted garden hidden near her home. When the garden’s magic starts to fade, Emma must unlock its secrets and restore its power, encountering mystical guardians and dark forces along the way. The fate of the garden—and her world—depends on her.

-- Insert into books table

INSERT INTO `books` (`book\_id`, `title`, `cover\_photo`, `description`, `genre`, `status`, `created\_at`, `updated\_at`, `view\_count`) VALUES

(2, 'Lavender Garden', 'lavender.png', 'Lavender Garden is a magical fantasy about Emma, who discovers an enchanted garden hidden near her home. When the garden’s magic starts to fade, Emma must unlock its secrets and restore its power, encountering mystical guardians and dark forces along the way. The fate of the garden—and her world—depends on her.', 'Fantasy', 'Ongoing', NOW(), NOW(), 0);

-- Insert into book\_authors table (Ensuring integrity by linking users with books)

INSERT INTO `book\_authors` (`book\_author\_id`, `book\_id`, `user\_id`, `role`, `created\_at`) VALUES

(3, 2, 4, 'Owner', NOW()),

(4, 2, 5, 'Co-Author', NOW());

-- Insert into chapters table

INSERT INTO `chapters` (`chapter\_id`, `book\_id`, `author\_id`, `chapter\_number`, `content`, `created\_at`, `updated\_at`) VALUES

(1, 2, 4, 1, 'Emma always felt drawn to the abandoned lavender garden near her cottage. One evening, the wind carried whispers through the flowers. As she stepped closer, the petals shimmered, revealing a hidden pathway. Was it just her imagination, or was the garden… alive?', NOW(), NOW()),

(2, 2, 4, 2, 'Following the glowing lavender path, Emma discovered an ancient stone door covered in vines. A golden butterfly landed on the handle, and the door creaked open. Beyond it lay a realm of floating lights and enchanted trees. But something stirred in the shadows.', NOW(), NOW()),

(3, 2, 5, 3, 'A mystical figure emerged—a guardian of the garden. “You have awakened the magic,” he said. “But danger follows.” Emma noticed the lavender dimming. If the flowers died, so would the magic. She had one night to restore it before the portal closed forever.', NOW(), NOW()),

(4, 2, 5, 4, 'Emma raced to the garden’s center, where a crystal pulsed beneath ancient roots. Dark tendrils crept toward it, draining its glow. Summoning all her courage, she touched the crystal. Light burst forth, pushing the darkness away. The garden flourished again—its magic forever connected to Emma’s heart.', NOW(), NOW());

-- Insert into collaboration\_invites table (for collaborations with pending status)

INSERT INTO `collaboration\_invites` (`invite\_id`, `book\_id`, `inviter\_id`, `invitee\_email`, `invite\_code`, `status`, `created\_at`) VALUES

(3, 2, 4, 'frank@example.com', 'INV123457', 'Pending', NOW()),

(4, 2, 4, 'grace@example.com', 'INV123458', 'Pending', NOW());

**The Adventure of Willow Creek**

|  |  |  |
| --- | --- | --- |
| title: | The Adventure of Willow Creek | The owner collaborated with |
| cover photo: | creek.png | 4-david\_storyteller (Accepted)  5-emma\_fantasy (Declined)  6-frank\_mystery (pending)  8-henry\_horror (pending)  9-isabel\_youth (Accepted) |
| genre: | youth fiction |
| status: | Complete |
| description: |  |
| Authors: | * + - 7-Grace\_thriller (Owner)     - 9-Isabel\_youth (Co-Author)     - 4-Devid\_storyteller (Co-Author) |
| table | books |

**Chapter 1: The Map**

Lila, Max, and Oliver were playing near the creek when Lila found a dusty old map buried in the mud. It was marked with strange symbols and a large “X.” Excited but puzzled, they decided to follow it. Little did they know, the adventure would change their lives forever.

**Chapter 2: The First Clue**

The map led them deep into the woods, where the trees grew thick and dark. They came across an old stone with a riddle carved into it: “To find the treasure, follow the light of the moon.” The group was stumped but agreed to return at night to solve the mystery.

**Chapter 3: A Moonlit Night**

Under the glowing full moon, the trio returned to the stone. The riddle became clear: the moonlight revealed a hidden path. They followed it, excitement growing with every step. The woods seemed alive with whispers, as if the trees were watching their every move.

**Chapter 4: The Whispering Trees**

As they ventured deeper into the forest, the trees began to whisper their names. Max, usually the brave one, felt uneasy. Oliver reassured him. Suddenly, a shadowy figure appeared, and they froze. It was a creature of the woods, neither friend nor foe. It simply watched, then disappeared.

**Chapter 5: The Guardian**

The trio reached a clearing where an ancient oak tree stood. Beneath it sat a creature—half man, half deer. “I am the guardian of Willow Creek,” it said. “To find the treasure, you must prove your courage.” The guardian gave them a task: retrieve the crystal hidden at the heart of the forest.

**Chapter 6: The Obstacle Course**

The task was no simple feat. They encountered tricky obstacles—crossing a river of thorns, outwitting a mischievous fox, and climbing a mountain of rocks that seemed to shift beneath their feet. Every challenge tested their friendship and resolve, but they never gave up.

**Chapter 7: The Betrayal**

Just as they neared the heart of the forest, Oliver made a startling choice. He revealed he’d been secretly working with the shadowy figure they’d encountered earlier. The treasure, he said, was for him alone. Lila and Max, heartbroken, had to stop him before it was too late.

**Chapter 8: The Final Battle**

In the heart of the forest, under a canopy of stars, a final showdown occurred. Lila and Max faced Oliver, who was now controlled by the shadowy figure. With teamwork, trust, and clever thinking, Lila and Max broke the spell and freed their friend, restoring balance to the forest.

**Chapter 9: The Treasure**

The group finally found the treasure—an ancient chest filled with gold and jewels. But the true treasure wasn’t the wealth inside. It was the lessons they learned: courage, forgiveness, and the power of friendship. They returned home, changed forever, knowing their greatest adventure had only just begun.

**Short Description:**

*The Adventure of Willow Creek* follows a group of friends—Lila, Max, and Oliver—who stumble upon a forgotten map leading to a hidden treasure. As they venture into the mysterious woods of Willow Creek, they face unexpected challenges, make new friends, and learn about bravery, friendship, and the power of believing in themselves.

**The Last Transmission**

|  |  |  |
| --- | --- | --- |
| title: | The Last Transmission | The owner collaborated with |
| cover photo: | transmission.png | 8-henry\_horror (Pending)  9-isabel\_youth (Declined) |
| genre: | science fiction |
| status: | Ongoing |
| description: |  |
| Authors: | 10-Jack\_crime (Owner) |
| table | books |

**Chapter 1: The Silent Signal**

In the year 2078, humanity had made contact with alien life, but the transmissions from their newfound allies stopped without warning. Dr. Mara Ellis, an expert in extraterrestrial communication, was called in to investigate. Sitting in front of a screen filled with static, she detected an anomaly—a faint, broken signal hidden in the noise. Her heart raced. This wasn't random. It was a message, but it was incomplete. Someone, or something, was trying to warn them.

**Chapter 2: The Hidden Truth**

Mara worked tirelessly, decoding fragments of the signal. The message slowly became clearer: “Do not trust them.” The sender was unknown, but the warning seemed urgent. As Mara dug deeper, she uncovered the horrifying truth—humanity’s alien allies weren’t allies at all. They had been manipulating Earth’s resources for years, preparing for an invasion. Just as Mara made the final connection, the lights flickered. The door to her lab slammed shut. It wasn’t just a warning—it was a countdown. The aliens were coming.

Short description:

**The Last Transmission** is a science fiction story set in 2078, where Dr. Mara Ellis uncovers a cryptic alien signal warning humanity of an impending threat. As she decodes the message, she realizes their supposed alien allies are preparing for invasion, and the clock is ticking.

Total books (5)

* Bob’s Mystery Novel (7)
  + - 9-Isabel\_youth (Owner)
    - 7-Grace\_thriller (Co-Author)
* The Wolf Land (5)
  + - 3-Charlie\_poet (Owner)
    - 4-Devid\_storyteller (Co-Author)
* Lavender Garden (4)
  + - 4-Devid\_storyteller (Owner)
    - 5-Emma\_fantasy (Co-Author)
* The Adventure of Willow Creek (9)
  + - 7-Grace\_thriller (Owner)
    - 9-Isabel\_youth (Co-Author)
    - 4-Devid\_storyteller (Co-Author)
* The Last Transmission (2)
  + - 10-Jack\_crime (Owner)

All users and theirs ids

1-alice\_writer

2-bob\_novelist

3-charlie\_poet

4-david\_storyteller

5-emma\_fantasy

6-frank\_mystery

7-grace\_thriller

8-henry\_horror

9-isabel\_youth

10-jack\_crime

11-demo1

12-demo2

13-demo3

**Contest section data**

-- Table structure for table `contests`

--

CREATE TABLE `contests` (

`contest\_id` int(11) NOT NULL,

`title` varchar(255) NOT NULL COMMENT 'Title of the contest',

`genre` enum('Fantasy','Thriller Mystery','Youth Fiction','Crime','Horror') NOT NULL COMMENT 'Different sections for the contest',

`created\_at` timestamp NOT NULL DEFAULT current\_timestamp() COMMENT 'Timestamp when contest was created'

) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4\_general\_ci;

-- Table structure for table `contest\_entries`

--

CREATE TABLE `contest\_entries` (

`entry\_id` int(11) NOT NULL,

`contest\_id` int(11) NOT NULL COMMENT 'Contest ID the entry is for',

`user\_id` int(11) NOT NULL COMMENT 'User ID of the participant',

`submission\_date` timestamp NOT NULL DEFAULT current\_timestamp() COMMENT 'Timestamp of submission',

`vote\_count` int(11) DEFAULT 0 COMMENT 'Number of votes received',

`entry\_title` varchar(255) NOT NULL COMMENT 'Name of the content',

`content` longtext NOT NULL COMMENT 'The actual content of the entry (the story or written piece).'

) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4\_general\_ci;

-- Table structure for table `contest\_votes`

--

CREATE TABLE `contest\_votes` (

`vote\_id` int(11) NOT NULL,

`contest\_entry\_id` int(11) NOT NULL COMMENT 'Contest entry ID the vote is for',

`user\_id` int(11) NOT NULL COMMENT 'User ID of the voter',

`vote\_value` tinyint(1) NOT NULL COMMENT 'Vote (e.g., TRUE for vote, FALSE for un-vote)',

`created\_at` timestamp NOT NULL DEFAULT current\_timestamp() COMMENT 'Timestamp when vote was cast'

) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4\_general\_ci;

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| table | Contest\_entries |  |  |  |
| Fantasy | The Enchanted Forest (3) | 5-Emma\_fantasy | Votes (5) | 1-alice\_writer  2-bob\_novelist  3-charlie\_poet  4-david\_storyteller  10-jack\_crime |
| The Crystal of Aetheria (3) | 4-Devid\_storyteller | Votes (3) | 3-charlie\_poet  5-emma\_fantasy  10-jack\_crime |
| The Lost Kingdom (3) | 3-Charlie\_poet | Votes (1) | 2-bob\_novelist |

**1. Fantasy**

**Title:** *The Enchanted Forest*

**Chapters:**

* **Chapter 1:** *The Hidden Path* – Lily stumbles upon a secret entrance in the forest and is transported to a mystical realm.
* **Chapter 2:** *The Guardians’ Quest* – Lily learns she is the chosen one destined to protect the forest.
* **Chapter 3:** *The Final Battle* – Lily and her allies confront the dark sorcerer trying to destroy the enchanted realm.

**1. Fantasy**

**Title:** *The Crystal of Aetheria*

**Chapters:**

* **Chapter 1:** *The Prophecy Unfolds* – Finn learns about the ancient crystal and its importance in saving his homeland.
* **Chapter 2:** *The Journey Begins* – Finn and his companions cross dangerous lands filled with monsters and challenges.
* **Chapter 3:** *The Crystal’s Power* – Finn faces the guardian of the crystal, discovering its true power and his role in the prophecy.

**1. Fantasy**

**Title:** *The Lost Kingdom*

**Chapters:**

* **Chapter 1:** *The Forgotten Map* – Aria finds a map leading to a hidden kingdom that’s been lost to time.
* **Chapter 2:** *The Awakening* – Aria accidentally awakens an ancient force, unlocking the kingdom’s dormant magic.
* **Chapter 3:** *The Battle for the Kingdom* – Aria must fight against the evil forces and protect the kingdom’s magic from falling into the wrong hands.

INSERT INTO `contests` (`contest\_id`, `title`, `genre`, `created\_at`) VALUES

(1, 'Fantasy Writing Contest', 'Fantasy', NOW());

INSERT INTO `contest\_entries` (`entry\_id`, `contest\_id`, `user\_id`, `entry\_title`, `content`, `submission\_date`) VALUES

(1, 1, 5, 'The Enchanted Forest', 'Chapter 1: The Hidden Path – Lily stumbles upon a secret entrance in the forest...', NOW()),

(2, 1, 1, 'The Enchanted Forest', 'Chapter 2: The Guardians’ Quest – Lily learns she is the chosen one destined to protect the forest...', NOW()),

(3, 1, 2, 'The Enchanted Forest', 'Chapter 3: The Final Battle – Lily and her allies confront the dark sorcerer trying to destroy the enchanted realm...', NOW());

INSERT INTO `contest\_entries` (`entry\_id`, `contest\_id`, `user\_id`, `entry\_title`, `content`, `submission\_date`) VALUES

(4, 1, 4, 'The Crystal of Aetheria', 'Chapter 1: The Prophecy Unfolds – Finn learns about the ancient crystal and its importance...', NOW()),

(5, 1, 3, 'The Crystal of Aetheria', 'Chapter 2: The Journey Begins – Finn and his companions cross dangerous lands filled with monsters...', NOW()),

(6, 1, 10, 'The Crystal of Aetheria', 'Chapter 3: The Crystal’s Power – Finn faces the guardian of the crystal...', NOW());

INSERT INTO `contest\_entries` (`entry\_id`, `contest\_id`, `user\_id`, `entry\_title`, `content`, `submission\_date`) VALUES

(7, 1, 3, 'The Lost Kingdom', 'Chapter 1: The Forgotten Map – Aria finds a map leading to a hidden kingdom...', NOW()),

(8, 1, 2, 'The Lost Kingdom', 'Chapter 2: The Awakening – Aria accidentally awakens an ancient force...', NOW()),

(9, 1, 4, 'The Lost Kingdom', 'Chapter 3: The Battle for the Kingdom – Aria must fight against the evil forces...', NOW());

INSERT INTO `contest\_votes` (`vote\_id`, `contest\_entry\_id`, `user\_id`, `vote\_value`, `created\_at`) VALUES

(1, 1, 1, 1, NOW()), -- Alice voting for "The Enchanted Forest"

(2, 1, 2, 1, NOW()), -- Bob voting for "The Enchanted Forest"

(3, 1, 3, 1, NOW()), -- Charlie voting for "The Enchanted Forest"

(4, 1, 4, 1, NOW()), -- David voting for "The Enchanted Forest"

(5, 1, 10, 1, NOW()); -- Jack voting for "The Enchanted Forest"

INSERT INTO `contest\_votes` (`vote\_id`, `contest\_entry\_id`, `user\_id`, `vote\_value`, `created\_at`) VALUES

(6, 4, 3, 1, NOW()), -- Charlie voting for "The Crystal of Aetheria"

(7, 4, 5, 1, NOW()), -- Emma voting for "The Crystal of Aetheria"

(8, 4, 10, 1, NOW()); -- Jack voting for "The Crystal of Aetheria"

INSERT INTO `contest\_votes` (`vote\_id`, `contest\_entry\_id`, `user\_id`, `vote\_value`, `created\_at`) VALUES

(9, 7, 2, 1, NOW()); -- Bob voting for "The Lost Kingdom"

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| table | Contest\_entries |  |  |  |
| Thriller Mystery | The Midnight Caller (5) | 7-Grace\_thriller | Votes (2) | 1-alice\_writer  2-bob\_novelist |
| The Forgotten Witness (5) | 9-Isabel\_youth | Votes (3) | 3-charlie\_poet  5-emma\_fantasy  6-frank\_mystery |
| The Vanishing Point (1) | 4-Devid\_storyteller | Votes (0) |  |

**2. Thriller Mystery**

**Title:** *The Midnight Caller*

**Chapters:**

* **Chapter 1:** *The First Call* – Detective Riley receives a chilling call about a recent murder and starts investigating.
* **Chapter 2:** *The Cryptic Clue* – A second call leads Riley to an eerie pattern in the murders.
* **Chapter 3:** *Chasing Shadows* – Riley suspects a connection between the murders and a high-profile unsolved case.
* **Chapter 4:** *The Confrontation* – Riley corners the killer but is faced with a shocking twist.
* **Chapter 5:** *The Final Decision* – In a final showdown, Riley must decide whether to save a life or stop the killer forever.

**2. Thriller Mystery**

**Title:** *The Forgotten Witness*

**Chapters:**

* **Chapter 1:** *The Vanishing* – Claire is called to investigate a string of disappearances in a small town.
* **Chapter 2:** *The Mysterious Claim* – An elderly man insists he witnessed a key event but can barely remember it.
* **Chapter 3:** *Chasing Shadows* – Claire discovers disturbing connections between the disappearances and the old man’s story.
* **Chapter 4:** *The Hidden Link* – Claire uncovers a buried conspiracy from the past, pointing toward a chilling truth.
* **Chapter 5:** *The Final Revelation* – With the clock ticking, Claire confronts the culprit, uncovering a twisted betrayal.

**2. Thriller Mystery**

**Title:** *The Vanishing Point*

**Chapters:**

* **Chapter 1:** *Into the Unknown* – Max begins investigating the disappearance, uncovering clues that suggest a far darker mystery than he anticipated.

-- Insert into contests table

INSERT INTO `contests` (`contest\_id`, `title`, `genre`, `created\_at`) VALUES

(2, 'Thriller Mystery Writing Contest', 'Thriller Mystery', NOW());

-- Insert into contest\_entries table

INSERT INTO `contest\_entries` (`entry\_id`, `contest\_id`, `user\_id`, `entry\_title`, `content`, `submission\_date`) VALUES

-- The Midnight Caller

(10, 2, 7, 'The Midnight Caller', 'Chapter 1: The First Call – Detective Riley receives a chilling call...', NOW()),

(11, 2, 7, 'The Midnight Caller', 'Chapter 2: The Cryptic Clue – A second call leads Riley to an eerie pattern...', NOW()),

(12, 2, 7, 'The Midnight Caller', 'Chapter 3: Chasing Shadows – Riley suspects a connection...', NOW()),

(13, 2, 7, 'The Midnight Caller', 'Chapter 4: The Confrontation – Riley corners the killer...', NOW()),

(14, 2, 7, 'The Midnight Caller', 'Chapter 5: The Final Decision – In a final showdown...', NOW()),

-- The Forgotten Witness

(15, 2, 9, 'The Forgotten Witness', 'Chapter 1: The Vanishing – Claire is called to investigate...', NOW()),

(16, 2, 9, 'The Forgotten Witness', 'Chapter 2: The Mysterious Claim – An elderly man insists...', NOW()),

(17, 2, 9, 'The Forgotten Witness', 'Chapter 3: Chasing Shadows – Claire discovers disturbing connections...', NOW()),

(18, 2, 9, 'The Forgotten Witness', 'Chapter 4: The Hidden Link – Claire uncovers a buried conspiracy...', NOW()),

(19, 2, 9, 'The Forgotten Witness', 'Chapter 5: The Final Revelation – With the clock ticking...', NOW()),

-- The Vanishing Point

(20, 2, 4, 'The Vanishing Point', 'Chapter 1: Into the Unknown – Max begins investigating...', NOW());

-- Insert into contest\_votes table

INSERT INTO `contest\_votes` (`vote\_id`, `contest\_entry\_id`, `user\_id`, `vote\_value`, `created\_at`) VALUES

-- Votes for "The Midnight Caller"

(10, 10, 1, 1, NOW()), -- Alice voting

(11, 10, 2, 1, NOW()), -- Bob voting

-- Votes for "The Forgotten Witness"

(12, 15, 3, 1, NOW()), -- Charlie voting

(13, 15, 5, 1, NOW()), -- Emma voting

(14, 15, 6, 1, NOW()); -- Frank voting

-- No votes for "The Vanishing Point"

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| table | Contest\_entries |  |  |  |
| Youth Fiction | The Secret of Pinehill (2) | 1-alice\_writer | Votes (1) | 2-bob\_novelist |
| The Midnight Escape (2) | 2-bob\_novelist | Votes (0) |  |
| The Lost Key (2) | 3-charlie\_poet | Votes (4) | 7-grace\_thriller  8-henry\_horror  9-isabel\_youth  10-jack\_crime |

**3. Youth Fiction**

**Title:** *The Secret of Pinehill*

**Chapters:**

* **Chapter 1:** *The Mysterious Map* – The friends find the old map and decide to solve the mystery of Pinehill’s treasure.
* **Chapter 2:** *The Hidden Chamber* – They race against time to find the treasure before a mysterious figure does.

**3. Youth Fiction**

**Title:** *The Midnight Escape*

**Chapters:**

* **Chapter 1:** *The Forbidden Park* – The friends sneak into the abandoned amusement park, eager for adventure.
* **Chapter 2:** *The Escape* – Realizing the park’s eerie powers, the trio races to find a way out before it’s too late.

**3. Youth Fiction**

**Title:** *The Lost Key*

**Chapters:**

* **Chapter 1:** *The Key in the Park* – The three friends stumble upon an old key that leads to a hidden doorway in the park.
* **Chapter 2:** *The Hidden Doorway* – The friends open the door to a magical world, but they must quickly decide how to protect it from dangers lurking nearby.

-- Insert into contests table

INSERT INTO `contests` (`contest\_id`, `title`, `genre`, `created\_at`) VALUES

(3, 'Youth Fiction Writing Contest', 'Youth Fiction', NOW());

-- Insert into contest\_entries table

INSERT INTO `contest\_entries` (`entry\_id`, `contest\_id`, `user\_id`, `entry\_title`, `content`, `submission\_date`) VALUES

-- The Secret of Pinehill

(21, 3, 1, 'The Secret of Pinehill', 'Chapter 1: The Mysterious Map – The friends find the old map...', NOW()),

(22, 3, 1, 'The Secret of Pinehill', 'Chapter 2: The Hidden Chamber – They race against time...', NOW()),

-- The Midnight Escape

(23, 3, 2, 'The Midnight Escape', 'Chapter 1: The Forbidden Park – The friends sneak into an abandoned amusement park...', NOW()),

(24, 3, 2, 'The Midnight Escape', 'Chapter 2: The Escape – Realizing the park’s eerie powers...', NOW()),

-- The Lost Key

(25, 3, 3, 'The Lost Key', 'Chapter 1: The Key in the Park – The three friends stumble upon an old key...', NOW()),

(26, 3, 3, 'The Lost Key', 'Chapter 2: The Hidden Doorway – The friends open the door to a magical world...', NOW());

-- Insert into contest\_votes table

INSERT INTO `contest\_votes` (`vote\_id`, `contest\_entry\_id`, `user\_id`, `vote\_value`, `created\_at`) VALUES

-- Votes for "The Secret of Pinehill"

(15, 21, 2, 1, NOW()), -- Bob voting

-- Votes for "The Lost Key"

(16, 25, 7, 1, NOW()), -- Grace voting

(17, 25, 8, 1, NOW()), -- Henry voting

(18, 25, 9, 1, NOW()), -- Isabel voting

(19, 25, 10, 1, NOW()); -- Jack voting

-- No votes for "The Midnight Escape"

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| table | Contest\_entries |  |  |  |
| Crime **Horror** | Shattered Alibis (2) | 6-frank\_mystery | Votes (2) | 3-charlie\_poet  4-david\_storyteller |
| Crimson Lies (3) | 7-grace\_thriller | Votes (2) | 4-david\_storyteller  5-emma\_fantasy |
| The Silent Witness (1) | 8-henry\_horror | Votes (1) | 7-grace\_thriller |

**4. Crime** **Horror**

**Title:** *Shattered Alibis*

. The more she uncovers, the more she realizes that nothing is what it seems.

**Chapters:**

* **Chapter 1:** *The Accusation* – Claire takes on the case of a man accused of a high-profile murder.
* **Chapter 2:** *Unraveling the Truth* – Claire uncovers conflicting evidence that suggests her client might not be guilty.

**4. Crime** **Horror**

**Title:** *Crimson Lies*

**Chapters:**

* **Chapter 1:** *The Robbery* – Detective Carter investigates a robbery that escalates into a deadly crime.
* **Chapter 2:** *The Trail of Lies* – Alex uncovers a series of connections that point to a larger criminal syndicate.
* **Chapter 3:** *Confronting the Truth* – Alex faces a betrayal that hits close to home and solves the case with a shocking twist.

**4. Crime** **Horror**

**Title:** *The Silent Witness*

**Chapters:**

* **Chapter 1:** *The First Murder* – Jenna is assigned to a case that seems like an open-and-shut murder until a strange witness emerges.

-- Insert into contests table

INSERT INTO `contests` (`contest\_id`, `title`, `genre`, `created\_at`) VALUES

(4, 'Crime Horror Writing Contest', 'Crime Horror', NOW());

-- Insert into contest\_entries table

INSERT INTO `contest\_entries` (`entry\_id`, `contest\_id`, `user\_id`, `entry\_title`, `content`, `submission\_date`) VALUES

-- Shattered Alibis

(27, 4, 6, 'Shattered Alibis', 'Chapter 1: The Accusation – Claire takes on the case of a man accused of a high-profile murder.', NOW()),

(28, 4, 6, 'Shattered Alibis', 'Chapter 2: Unraveling the Truth – Claire uncovers conflicting evidence...', NOW()),

-- Crimson Lies

(29, 4, 7, 'Crimson Lies', 'Chapter 1: The Robbery – Detective Carter investigates a robbery that escalates into a deadly crime.', NOW()),

(30, 4, 7, 'Crimson Lies', 'Chapter 2: The Trail of Lies – Alex uncovers a series of connections...', NOW()),

(31, 4, 7, 'Crimson Lies', 'Chapter 3: Confronting the Truth – Alex faces a betrayal...', NOW()),

-- The Silent Witness

(32, 4, 8, 'The Silent Witness', 'Chapter 1: The First Murder – Jenna is assigned to a case that seems like an open-and-shut murder...', NOW());

-- Insert into contest\_votes table

INSERT INTO `contest\_votes` (`vote\_id`, `contest\_entry\_id`, `user\_id`, `vote\_value`, `created\_at`) VALUES

-- Votes for "Shattered Alibis"

(20, 27, 3, 1, NOW()), -- Charlie voting

(21, 27, 4, 1, NOW()), -- David voting

-- Votes for "Crimson Lies"

(22, 29, 4, 1, NOW()), -- David voting

(23, 29, 5, 1, NOW()), -- Emma voting

-- Votes for "The Silent Witness"

(24, 32, 7, 1, NOW()); -- Grace voting

User profile related data insertion

Other tables

CREATE TABLE `user\_followers` (

`follow\_id` int(11) NOT NULL,

`follower\_id` int(11) NOT NULL COMMENT 'User ID of the follower',

`following\_id` int(11) NOT NULL COMMENT 'User ID being followed',

`created\_at` timestamp NOT NULL DEFAULT current\_timestamp() COMMENT 'Timestamp when follow action occurred'

) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4\_general\_ci;

|  |  |
| --- | --- |
| Id-username | followers |
| 9-Isabel\_youth | 7-Grace\_thriller  3-Charlie\_poet  4-Devid\_storyteller |
| 7-Grace\_thriller | 3-Charlie\_poet  4-Devid\_storyteller |
| 3-Charlie\_poet | 9-Isabel\_youth |
| 4-Devid\_storyteller | 9-Isabel\_youth  7-Grace\_thriller  3-Charlie\_poet |

CREATE TABLE `user\_books` (

`user\_book\_id` int(11) NOT NULL,

`user\_id` int(11) NOT NULL COMMENT 'User who added the book',

`book\_id` int(11) NOT NULL COMMENT 'Book ID being added',

`status` enum('Reading','Completed','Dropped') DEFAULT 'Reading' COMMENT 'Reading status',

`created\_at` timestamp NOT NULL DEFAULT current\_timestamp() COMMENT 'Timestamp when added'

) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4\_general\_ci;

|  |  |  |
| --- | --- | --- |
| Id-username | Book id | Status |
| 9-Isabel\_youth | 2 | reading |
| 7-Grace\_thriller | 2 | Completed |
| 3-Charlie\_poet | 1 | Dropped |
| 4-Devid\_storyteller | 1 | Reading |

CREATE TABLE `support` (

`support\_id` int(11) NOT NULL,

`user\_id` int(11) NOT NULL COMMENT 'User sending support',

`author\_id` int(11) NOT NULL COMMENT 'Author receiving support',

`amount` decimal(10,2) NOT NULL COMMENT 'Support amount in currency',

`message` text DEFAULT NULL COMMENT 'Optional message from supporter',

`created\_at` timestamp NOT NULL DEFAULT current\_timestamp() COMMENT 'Timestamp when support was sent'

) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4\_general\_ci;

|  |  |  |  |
| --- | --- | --- | --- |
| Id-username | Book id | Author receive support  Book\_author\_id = author\_id | amount |
| 9-Isabel\_youth | 2 | 1 | 256.9 |
| 7-Grace\_thriller | 2 | 1 | 45.9 |
| 3-Charlie\_poet | 1 |  |  |
| 4-Devid\_storyteller | 1 |  |  |

CREATE TABLE `ratings` (

`rating\_id` int(11) NOT NULL,

`book\_id` int(11) NOT NULL COMMENT 'Book ID being rated',

`user\_id` int(11) NOT NULL COMMENT 'User ID of the reviewer',

`rating` tinyint(4) NOT NULL COMMENT 'Rating value (1 to 5)',

`comment` text DEFAULT NULL COMMENT 'User comment or review',

`created\_at` timestamp NOT NULL DEFAULT current\_timestamp() COMMENT 'Timestamp when rating was submitted'

) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4\_general\_ci;

|  |  |  |
| --- | --- | --- |
| Id-username | Book id | rating |
| 9-Isabel\_youth | 2 | 1 |
| 7-Grace\_thriller | 2 | 4 |
| 3-Charlie\_poet | 1 | 5 |
| 4-Devid\_storyteller | 1 | 2 |

CREATE TABLE `profile\_views` (

`view\_id` int(11) NOT NULL,

`viewer\_id` int(11) DEFAULT NULL COMMENT 'User viewing the profile',

`profile\_id` int(11) NOT NULL COMMENT 'Profile being viewed',

`viewed\_at` timestamp NOT NULL DEFAULT current\_timestamp() COMMENT 'Timestamp when the profile was viewed'

) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4\_general\_ci;

|  |
| --- |
| Id-username |
| 9-Isabel\_youth |
| 7-Grace\_thriller |
| 3-Charlie\_poet |
| 4-Devid\_storyteller |

End—

Data insertion

-- Insert into user\_followers table

INSERT INTO `user\_followers` (`follow\_id`, `follower\_id`, `following\_id`, `created\_at`) VALUES

(1, 9, 7, NOW()),

(2, 9, 3, NOW()),

(3, 9, 4, NOW()),

(5, 7, 4, NOW()),

(6, 3, 9, NOW()),

(7, 4, 9, NOW()),

-- Insert into user\_books table

INSERT INTO `user\_books` (`user\_book\_id`, `user\_id`, `book\_id`, `status`, `created\_at`) VALUES

(1, 9, 2, 'Reading', NOW()),

(2, 7, 2, 'Completed', NOW()),

(3, 3, 1, 'Dropped', NOW()),

(4, 4, 1, 'Reading', NOW());

-- Insert into support table

INSERT INTO `support` (`support\_id`, `user\_id`, `author\_id`, `amount`, `message`, `created\_at`) VALUES

(1, 9, 1, 256.90, NULL, NOW()),

(2, 7, 1, 45.90, NULL, NOW());

-- Insert into ratings table

INSERT INTO `ratings` (`rating\_id`, `book\_id`, `user\_id`, `rating`, `comment`, `created\_at`) VALUES

(1, 2, 9, 1, NULL, NOW()),

(2, 2, 7, 4, NULL, NOW()),

(3, 1, 3, 5, NULL, NOW()),

(4, 1, 4, 2, NULL, NOW());

-- Insert into profile\_views table

INSERT INTO `profile\_views` (`view\_id`, `viewer\_id`, `profile\_id`, `viewed\_at`) VALUES

(1, 9, 9, NOW()),

(2, 7, 7, NOW()),

(3, 3, 3, NOW()),

(4, 4, 4, NOW());

Community section data insertion

CREATE TABLE `community\_groups` (

`group\_id` int(11) NOT NULL,

`admin\_id` int(11) NOT NULL COMMENT 'User ID of the group admin',

`created\_at` timestamp NOT NULL DEFAULT current\_timestamp() COMMENT 'Timestamp when group was created'

) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4\_general\_ci;

CREATE TABLE `group\_members` (

`membership\_id` int(11) NOT NULL,

`group\_id` int(11) NOT NULL COMMENT 'Group ID',

`user\_id` int(11) NOT NULL COMMENT 'User ID of the group member',

`joined\_at` timestamp NOT NULL DEFAULT current\_timestamp() COMMENT 'Timestamp when user joined',

`online\_status` enum('online','offline') DEFAULT 'offline',

`last\_active` timestamp NOT NULL DEFAULT current\_timestamp() ON UPDATE current\_timestamp()

) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4\_general\_ci;

CREATE TABLE `chat\_messages` (

`message\_id` int(11) NOT NULL,

`group\_id` int(11) NOT NULL,

`sender\_id` int(11) NOT NULL,

`message` text NOT NULL,

`created\_at` timestamp NOT NULL DEFAULT current\_timestamp()

) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4\_general\_ci;

CREATE TABLE `user\_group\_status` (

`user\_id` int(11) NOT NULL,

`group\_id` int(11) NOT NULL,

`status` enum('joined','left') DEFAULT 'joined'

) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4\_general\_ci;

Data insertion

-- Insert into community\_groups table (with admins)

-- Group 1: Admin is Isabel\_youth (user\_id 9, Owner of book 1), Co-Admin is Grace\_thriller (user\_id 7, Co-Author of book 1)

INSERT INTO `community\_groups` (`group\_id`, `admin\_id`, `created\_at`) VALUES

(1, 9, NOW()), -- Isabel\_youth (user\_id 9) is the admin of Group 1

(2, 4, NOW()), -- David\_storyteller (user\_id 4) is the admin of Group 2 (Owner of book 2)

(3, 9, NOW()), -- Isabel\_youth (user\_id 9) is the admin of Group 3

(4, 3, NOW()); -- Charlie\_poet (user\_id 3) is the admin of Group 4

-- Insert into group\_members table (based on authors/co-authors as admins)

-- Group 1: Isabel\_youth (user\_id 9) and Grace\_thriller (user\_id 7) are admins, others are members

INSERT INTO `group\_members` (`membership\_id`, `group\_id`, `user\_id`, `joined\_at`, `online\_status`, `last\_active`) VALUES

(1, 1, 9, NOW(), 'online', NOW()), -- Isabel\_youth (user\_id 9) in Group 1 (Admin)

(2, 1, 7, NOW(), 'offline', NOW()), -- Grace\_thriller (user\_id 7) in Group 1 (Co-Admin)

(3, 1, 3, NOW(), 'offline', NOW()), -- Charlie\_poet (user\_id 3) in Group 1 (Member)

(4, 2, 4, NOW(), 'online', NOW()), -- David\_storyteller (user\_id 4) in Group 2 (Admin)

(5, 2, 5, NOW(), 'offline', NOW()), -- Emma\_fantasy (user\_id 5) in Group 2 (Co-Author)

(6, 2, 6, NOW(), 'offline', NOW()), -- Frank\_mystery (user\_id 6) in Group 2 (Member)

(7, 3, 9, NOW(), 'offline', NOW()), -- Isabel\_youth (user\_id 9) in Group 3 (Admin)

(8, 3, 7, NOW(), 'online', NOW()), -- Grace\_thriller (user\_id 7) in Group 3 (Member)

(9, 4, 3, NOW(), 'offline', NOW()), -- Charlie\_poet (user\_id 3) in Group 4 (Admin)

(10, 4, 4, NOW(), 'online', NOW()); -- David\_storyteller (user\_id 4) in Group 4 (Member)

-- Insert into chat\_messages table (sample messages)

INSERT INTO `chat\_messages` (`message\_id`, `group\_id`, `sender\_id`, `message`, `created\_at`) VALUES

(1, 1, 9, 'Hello everyone, welcome to Group 1!', NOW()), -- Isabel\_youth (user\_id 9) in Group 1

(2, 1, 7, 'Thanks for the invite! Looking forward to it.', NOW()), -- Grace\_thriller (user\_id 7) in Group 1

(3, 2, 4, 'Excited for Group 2! Let’s get started.', NOW()), -- David\_storyteller (user\_id 4) in Group 2

(4, 3, 9, 'I’m glad to be in this group, let’s have fun!', NOW()); -- Isabel\_youth (user\_id 9) in Group 3

-- Insert into user\_group\_status table (track user status in groups)

INSERT INTO `user\_group\_status` (`user\_id`, `group\_id`, `status`) VALUES

(9, 1, 'joined'), -- Isabel\_youth (user\_id 9) in Group 1

(7, 1, 'joined'), -- Grace\_thriller (user\_id 7) in Group 1

(3, 1, 'joined'), -- Charlie\_poet (user\_id 3) in Group 1

(4, 2, 'joined'), -- David\_storyteller (user\_id 4) in Group 2

(5, 2, 'joined'), -- Emma\_fantasy (user\_id 5) in Group 2

(6, 2, 'joined'), -- Frank\_mystery (user\_id 6) in Group 2

(9, 3, 'joined'), -- Isabel\_youth (user\_id 9) in Group 3

(7, 3, 'joined'), -- Grace\_thriller (user\_id 7) in Group 3

(3, 4, 'joined'), -- Charlie\_poet (user\_id 3) in Group 4

(4, 4, 'joined'); -- David\_storyteller (user\_id 4) in Group 4