**task\_tags**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Column** | **Type** | **Null** | **Default** | **Comments** |
| taskId | mediumint(9) | No |  |  |
| tagId | mediumint(9) | No |  |  |

|  |
| --- |
| CREATE TABLE `task\_tags` ( |
|  | `taskId` mediumint(9) NOT NULL, |
|  | `tagId` mediumint(9) NOT NULL |
|  | ) ENGINE=InnoDB DEFAULT CHARSET=utf8; |

**unpublished\_tasks**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Column** | **Type** | **Null** | **Default** | **Comments** |
| taskId | mediumint(9) | No |  |  |
| userId | mediumint(9) | No |  |  |
| moderatorId | mediumint(9) | No |  |  |

|  |
| --- |
| CREATE TABLE `unpublished\_tasks` ( |
|  | `taskId` mediumint(9) NOT NULL, |
|  | `userId` mediumint(9) NOT NULL, |
|  | `moderatorId` mediumint(9) NOT NULL |
|  | ) ENGINE=InnoDB DEFAULT CHARSET=utf8; |

**users**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Column** | **Type** | **Null** | **Default** | **Comments** |
| userId *(Primary)* | mediumint(9) | No |  |  |
| firstName | varchar(32) | No |  |  |
| lastName | varchar(32) | No |  |  |
| studentId | mediumint(9) | No |  |  |
| email | varchar(255) | No |  |  |
| password | varchar(32) | No |  |  |
| repScore | mediumint(9) | No |  |  |
| dateJoined | date | No |  |  |

|  |
| --- |
| CREATE TABLE `users` ( |
|  | `userId` mediumint(9) NOT NULL, |
|  | `firstName` varchar(32) NOT NULL, |
|  | `lastName` varchar(32) NOT NULL, |
|  | `studentId` mediumint(9) NOT NULL, |
|  | `email` varchar(255) NOT NULL, |
|  | `password` varchar(32) NOT NULL, |
|  | `repScore` mediumint(9) NOT NULL, |
|  | `dateJoined` date NOT NULL |
|  | ) ENGINE=InnoDB DEFAULT CHARSET=latin1 ROW\_FORMAT=COMPACT; |

**user\_banned**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Column** | **Type** | **Null** | **Default** | **Comments** |
| moderatorId | mediumint(9) | No |  |  |
| bannedUserId *(Primary)* | mediumint(9) | No |  |  |

|  |
| --- |
| CREATE TABLE `user\_banned` ( |
|  | `moderatorId` mediumint(9) NOT NULL, |
|  | `bannedUserId` mediumint(9) NOT NULL |
|  | ) ENGINE=InnoDB DEFAULT CHARSET=utf8; |

**user\_favourite\_tags**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Column** | **Type** | **Null** | **Default** | **Comments** |
| userId | mediumint(9) | No |  |  |
| tagId | mediumint(9) | No |  |  |
| viewCount | int(11) | No |  |  |

|  |
| --- |
| CREATE TABLE `user\_favourite\_tags` ( |
|  | `userId` mediumint(9) NOT NULL, |
|  | `tagId` mediumint(9) NOT NULL, |
|  | `viewCount` int(11) NOT NULL |
|  | ) ENGINE=InnoDB DEFAULT CHARSET=utf8; |

**user\_subscribed\_tags**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Column** | **Type** | **Null** | **Default** | **Comments** |
| userId | mediumint(9) | No |  |  |
| tagId | mediumint(9) | No |  |  |

|  |
| --- |
| CREATE TABLE `user\_subscribed\_tags` ( |
|  | `userId` mediumint(9) NOT NULL, |
|  | `tagId` mediumint(9) NOT NULL |
|  | ) ENGINE=InnoDB DEFAULT CHARSET=utf8; |