| Users | | | | |
|--------------|------------------|--------------|-----------|----------------|
| orimary key? | field | type | required? | extra |
| PK | ID | INT(9) | NOT NULL | auto_increment |
| | permissions | INT(9) | NOT NULL | |
| | department | INT(9) | NOT NULL | |
| | first_name | VARCHAR(60) | NOT NULL | |
| | last_name | VARCHAR(60) | NOT NULL | |
| | email | VARCHAR(255) | NOT NULL | |
| | phone | VARCHAR(10) | NOT NULL | |
| | | | | |
| Permissions | | | | |
| primary key? | field | type | required? | extra |
| PK | ID | INT(9) | NOT NULL | auto_increment |
| | permission_name | INT(9) | NOT NULL | |
| | | | | |
| ticket | | | | |
| primary key? | | type | required? | extra |
| PK | ID | ` ' | NOT NULL | |
| | title | VARCHAR(60) | NOT NULL | |
| | user_id | INT(9) | NOT NULL | |
| | name_of_reporter | VARCHAR(60) | | |
| | description | VARCHAR(255) | | |
| | severity | INT(9) | NOT NULL | |
| | location | VARCHAR(255) | NOT NULL | |
| | date_opened | DATETIME | NOT NULL | |
| | picture | BLOB | | |
| | video | LONGBLOB | | |
| | is_closed | BOOL | NOT NULL | |
| | date_closed | DATETIME | | |
| | closing_comment | VARCHAR(255) | | |