# Event Ticketing Application Features

## Event Managers

* + Account creation
  + Log in, log out
  + Reset password
  + Add events
  + Approve tickets for users
  + Remove events

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| **Id** | **Name** | **Description** |
| 1 | Account creation | Username, email id, phone number, password. Add account to the database |
| 2 | Log in | User validation |
| 3 | Log out | Close user account on app |
| 4 | Approve tickets | Approve temporary tickets of user when booking is requested |
| 5 | Cancel tickets | Cancel temporary tickets of user when booking is requested |
| 6 | Remove events | Delete an event |

## Users

* View current events
* View upcoming events
* View past events
* View favorite events
* Remove events from favorites
* Buy ticket for an event
* Get QR code for an event
* Sort event on basis of locale, event type, price
* View events by categories

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| **Id** | **Name** | **Description** |
| 1 | Open events | Event title, description, space, price, location, favorite them |
| 2 | View current events | All current happening events |
| 3 | View upcoming events | All events that are yet to happen |
| 4 | View past events | All past events that the user has booked |
| 5 | View favorite events | All events that the user has favorited |
| 6 | Remove events from favorites | Remove events from favorites list |
| 7 | Buy ticket for an event | Generate and send a temporary ticket to the event manager, show booked when approved by manager, show pending until approved, show buy button again if not approved |
| 8 | Generate QR code | Generate QR code that displays event name, price and approved tag |
| 9 | Sort events | Sort events on basis of area, type of event and ticket price |
| 10 | View events by categories | A categories page that shows events as they are categorized |