**Software Requirement Specification:**

**FR1.**All future events of Bangladesh will be listed.

**FR2.**User can search an event by typing the event name in the search bar.

**FR3.**Information related to an event like trailer, photos, video clips, pattern, popularity, viewers rating, cultural significance will be shown after clicking on that event name.

**FR4.** User can search event district, city and area wise.

**FR5.**User can search events future year, month, week, day and hour wise also.

**FR6.**Pattern filtration will be added so that user can search events pattern (concert, movie, game, drama, cultural event etc.) wise.

**FR7.**Any two types of filtration among area, time and pattern filtration or all of the three filtrations can be applied at a time during searching an event.

**FR8.**When user will search an event through search bar user will be recommended some events on basis of the key words that user will type.

**FR9.** After clicking an event name time, venue, ticket booths and price of the ticket related to that event will be displayed.

**FR10.** If user does not find his expected event after trying all of the searches, user will be able to write about his expected event in the help box and post it. As soon as possible information related to that event will be displayed to him if the event already exists in the web page or that event will be listed with information in the web page.

**FR11.**User will be able to pay the ticket fee via credit card or bkash.

**FR12.**If user add an event in his favorite list or select going button of that event or buy tickets of an event from the web page, user will receive notification or reminder continuously after every six hours from a day before that event via mail or message.

**FR13.**Tickets of some event can be booked by the web page.

**FR14.**User will be able to stop receiving notifications for future events by replying “Stop” to the mail or message.

**FR15.**If user select the “more events notifications” option for specific pattern of events or for specific time period or zone, user will receive notifications for related events in future via mail or message even without visiting the web page.

**FR16.** User can stop receiving notifications or reminders by replying “Stop” to the mail or message.

**FR17.**User will be able to rate the event via rating box of that event and share their experience about that event via comment box of that event in the event page. Ratings and comments will be displayed in that event page.

**FR18.**There will be rating box and comment box in the web page and using those user will rate the service of the web page and share their experience with the web page which will be displayed in the web page.

**FR19.**User will be able to cancel ticket a fixed time before the event and the price of the ticket will be refundable.