

Massiel Islas

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Event Information Table

Description:

This table will contain basic information for the event such as the name and the organization it is being hosted by.

EventID: unique identifier for each event

EventName: name that the event will be referred to by in the website

Organization: organization that sponsors the event

EventInformation(EventID, EventName, Organization)

EventDescription

Description:

This table will contain an event description to display and a reference to the event's picture that will be used with the description.

EventID: unique identifier for each event

EventDescription: description that will be displayed for the event

EventPicture: picture that will be displayed along with the description

Media(EventID, EventDescription, EventPicture)

Foreign key EventID references BasicInformation.EventID

Tag Table

Description

This table will contain the tags that describe the event referred to in the EventID. This will make filtering for the events the user is interested in substantially easier.

EventID: unique identifier for the event

Tag: word or small set of words that describes the event (ex: Beach, Free, familyFriendly)

Tag(EventID, Tag)

Foreign key EventID references BasicInformation.EventID

Event Specifications Table

Description:

EventID: unique identifier for the event

NumberEnrolled: number of people that will be enrolled in the event

Cost: financial cost of participating in the event

Place: location of the event

StartDate: date when the event will start taking place

EndDate: date when the event will end

This contain other time, location, an cost that will help us filter the event based on availability.

Specifications(EventID, NumberEnrolled, Cost, Place, StartDate, EndDate)

Foreign key EventID references BasicInformation.EventID)