

HACKTHON HOSTING SITE

Hackathon – 2016

University of Missouri Kansas City

By

Dara, Venkata Sai Sandeep
Panja, Kumara Satya Gopal

Description:

Here we designed web application, which is used to host hackathons in universities. We used MongoDB as Database. It contains following functionalities:

- User can create an account
- User can login into web application
- User can register for an event
- User can add the team members into his team
- User can see his score
- Judge can create an account
- Judge can login into web application
- Judge can give scores for participants

Technologies Used:

Angular JS 1.x, HTML, CSS, Java Script, MongoDB, Bootstrap, JQuery

Output Screenshots:

Login Page:

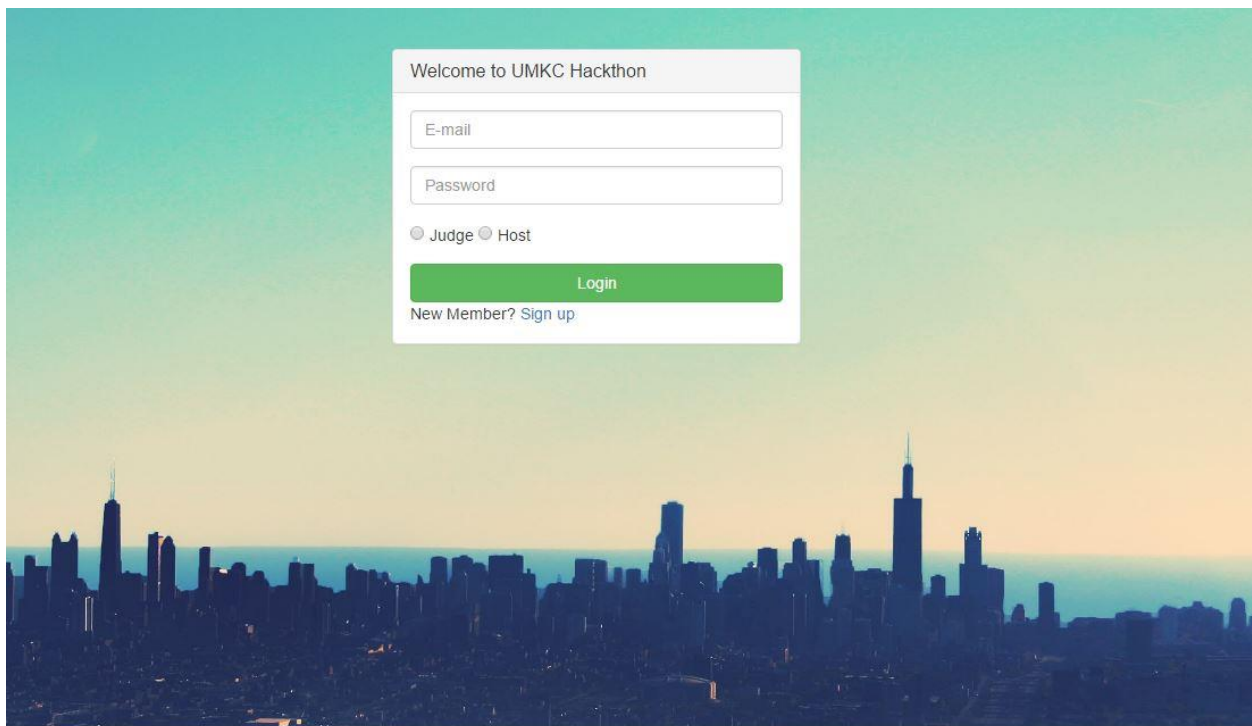
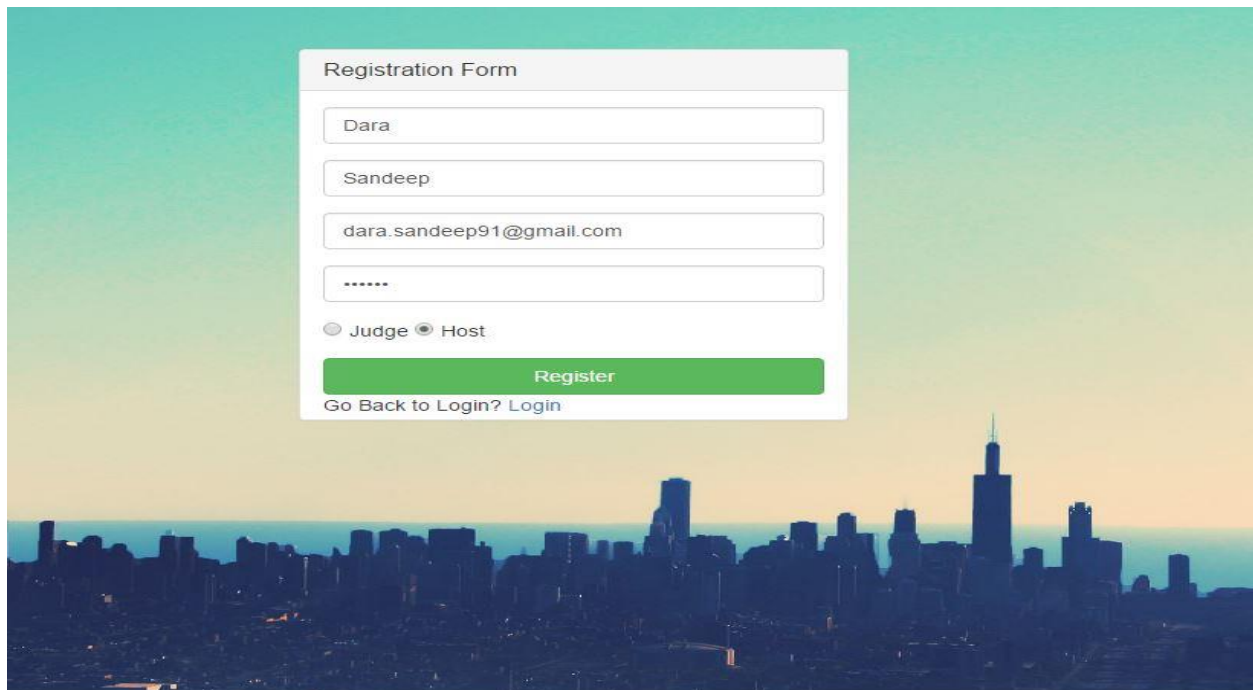


Fig 1

Registration Page:

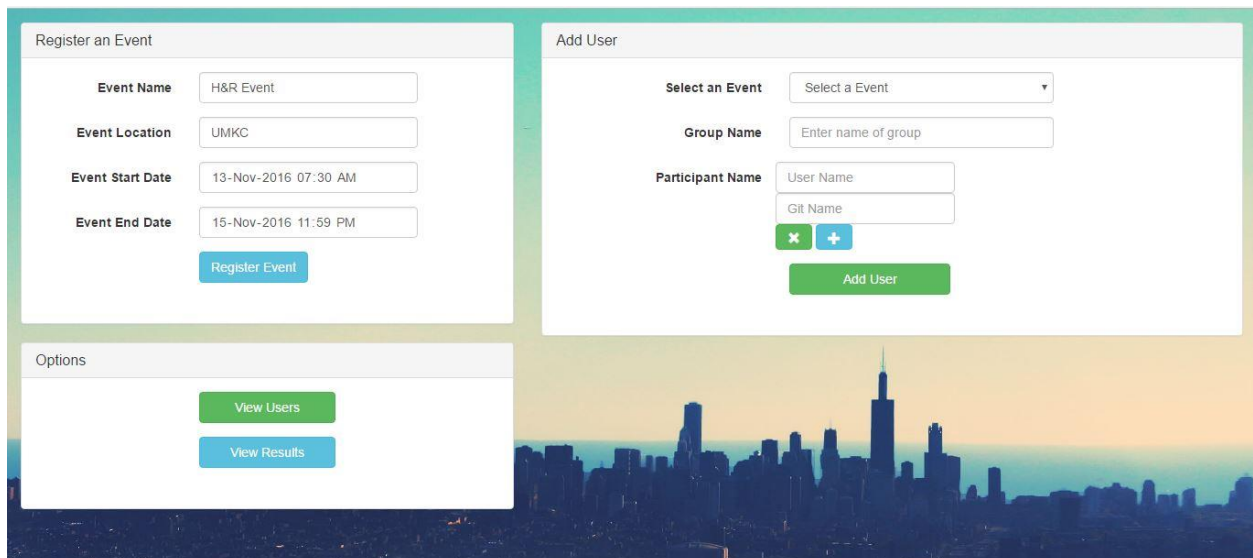


The registration form is titled "Registration Form" and is set against a background image of a city skyline at dusk. The form contains the following fields and elements:

- Name:** A text input field containing "Dara".
- Username:** A text input field containing "Sandeep".
- Email:** A text input field containing "dara.sandeep91@gmail.com".
- Password:** A password input field with masked characters ".....".
- Role:** Two radio buttons labeled "Judge" and "Host", with "Host" selected.
- Register:** A prominent green button.
- Go Back to Login? Login:** A link in blue text.

Fig 2

Home Page for User:



The home page for a user is divided into three main sections: "Register an Event", "Add User", and "Options". The background is a city skyline at dusk.

- Register an Event:** Contains four text input fields for "Event Name" (H&R Event), "Event Location" (UMKC), "Event Start Date" (13-Nov-2016 07:30 AM), and "Event End Date" (15-Nov-2016 11:59 PM). A blue "Register Event" button is at the bottom.
- Add User:** Contains a dropdown menu for "Select an Event" (Set to "Select a Event"), a text input for "Group Name" (placeholder: "Enter name of group"), and two text inputs for "Participant Name" labeled "User Name" and "Git Name". Below these are two small buttons with "x" and "+" icons, and a green "Add User" button.
- Options:** Contains two green buttons: "View Users" and "View Results".

Fig 3

User Selecting his team mates:

Add User

Select an Event H&R Event

Group Name Avengers

Participant Name Sandeep

darasandeep91

x +

Add User

Fig 4

Users List:

Select an Event TCS Event **Get Users**

Group Name	Name	Git Name	Git Image
Avengers	sandeep	darasandeep91	
Avengers	Prudhvi	pru12345	
Avengers	Hemanth	HemanthDantu	
Avengers	Snehal	snehalv12	

Fig 5

Judge Giving Scores to Participatns:

Select an Event: TCS Event

Event will End in 9

Group Name	Factor1	Factor2	Factor3	Factor4	Factor5
Avengers	10	20	30	4	50

Submit Scores Publish Scores

Fig 6

User Score Bord:

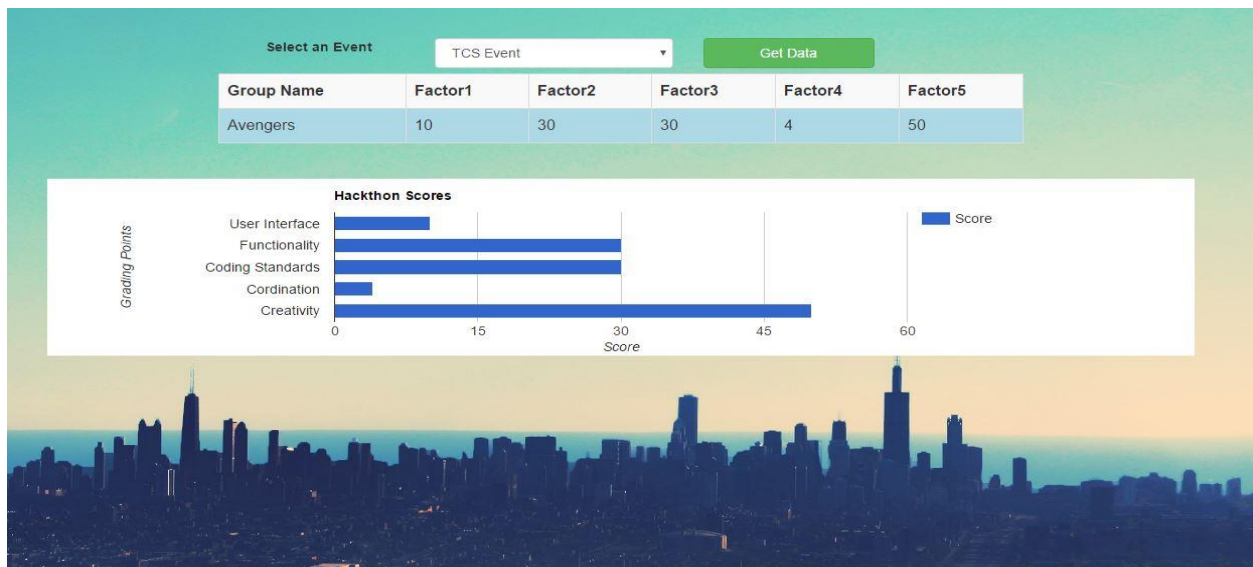


Fig 7

Project Links:

<https://github.com/Gopal529/Hackthon-Hosting-Site>

<https://www.youtube.com/watch?v=8pjzFicHx9k&t=88s>