|  |
| --- |
| **PROJECT ON:-ONLINE MOVIE BOOKING** |

|  |
| --- |
| Developed by  NAME: Akash Mishra Reg.No.:R171007500138  NIIT_logo.png |

|  |
| --- |
| **PROJECT TITLE:-Entertainment.com** |

|  |
| --- |
| **Batch Code : S160922**  **Start Date : 26/12/2016**    **Name of the Coordinator : Mrs. Swati Kashyap**  **Name of the Developer : Akash Mishra**  **Date of Submission : 08/03/2017** |

|  |
| --- |
| NIIT_logo.png |

|  |
| --- |
| **CERTIFICATE**  **This is to certify that the report titled, Entertainment.com, embodies the original work done by Akash Mishra in partial fulfillment of his course requirement at NIIT.**  **Coordinator :-Mrs. Swati Kashyap** |
|  |
| **ACKNOWLEDGEMENT** |

|  |
| --- |
| I am thankful to “(Tech-Mentor) Swati Kashyap” and “(Expert -Faculty) Ignatius Andrew” for the encouragement and support that they have extended. I am also thankful to the staff members of my center specially for “Poorva Kulkarni ” for their efforts to make my project as good it is. We have jointly made every possible efforts to eliminate all the difficulties.  I am also thankful to my family member and friends for patience and encouragement . |

|  |
| --- |
| **Introduction** |

|  |
| --- |
| In today’s scenario computer is an important part day-to-day life. This is inspired and encourage us to develop web application software for minimize the efforts to handle so much spread information.  **“Entertainment.com”** acts as a web application and it is made in by using “Mean Stack ” technology it give not only the fastest response to user request but also best responsive web designing(RWD) where user can experience the suffering the website to any devices.  Our project entitle **“Entertainment.com”** acts as a web application it facilities for customer to is designed that the Client’s requirement deals with opening an stand website that will able the search the movie, book movie, they can also choose the seats where to seat according to class and pay the money according the class .  Admin has power to add new movies ,cities, and show timing and theater.to secure admin I have used “passport security”.  **Activities List** |

|  |
| --- |
| * Make a system ready with all software. * Create Project Structure. * Create Model Layer for each part using express and mongoose. * Implement Crud Functionality. * Create View Layer for each part using Angularjs,HTML5,CSS,Booystrap,jquery. * Use Passport Security. |

|  |
| --- |
| **PROPOSED SYSTEM** |

|  |
| --- |
| The Entertainment.com which we design is in the same line of the existing system. No procedural changes are made to the existing system.  we are make web application using “Mean Stack Technology” The new system we develop has client modules as well as admin module. Client module is the made up with html5,css3,bootstrap,angularjs using this we achieve (RWD) responsive web where we can experience the website any of devices .  user able to search movie according to genres also book mvie ,select seat according class after this all for ticket client should pay if they have card enter respective details if user is uses “NetBanking” scan barcode and get details or payment and ticket is generated .if client/user want to cancel ticket it can easily delete.  Another module is admin part where we given “Passport Security” to login and password for the admin. Admin Easily access the functionality to add movies, city, theater and combine all we maps and finally the new movies shows on screen. |

|  |
| --- |
| **USER VIEWS** |

|  |
| --- |
| **Homepage :-** |

|  |
| --- |
| **VIEWS** |

|  |
| --- |
| **Booking :-** |

|  |
| --- |
| **VIEWS** |
| **Select Seat :-** |

|  |
| --- |
| **VIEWS** |
| **Make Payment :-** |

|  |
| --- |
| **VIEWS** |

|  |
| --- |
| **Confirmation of successfully movie booked :-** |

|  |
| --- |
| **VIEWS** |

|  |
| --- |
| **Cancellation :-** |

|  |
| --- |
| **Admin View** |
| **Security Implementation :-**  **Login :-** |

|  |
| --- |
| **Admin Views** |

|  |
| --- |
| **Admin Page :-** |

|  |
| --- |
| **Admin Views** |

|  |
| --- |
| **Admin has power to create, read, update, delete operation on movies, city, theater, and combine all it can put the movie on home screen.** |

|  |
| --- |
| **HARDWARE AND SOFTWARE REQUIREMENTS** |

|  |
| --- |
| **Hardware :-**  **Processor :- corei3/i5/i7**  **RAM :- 4GB/8GB**  **Operating System :- Mac , Ubuntu 16.04LTS , Windows7/8/10 32/64 bit.**  **Software :-**   * **Text Editor :- Atom/sublime/Notepad++** * **Server :- Node.js** * **Database Server :- Mongo DB**   **Its important you have internet connection minimum speed 1mbps/sec.** |

|  |
| --- |
| **BIBLIOGRAPHY:** |

|  |
| --- |
| **4.Online Resources**   * [**http://www.google.com**](http://www.google.com) * [**http://www.w3schools.com**](http://www.w3schools.com) * [**http://www.tutorialspoint.com**](http://www.tutorialspoint.com) * [**http://www.stackoverflow.com**](http://www.stackoverflow.com) * [**http://www.SitePoint.com**](http://www.SitePoint.com) * [**http://java2s.com**](http://java2s.com) * **http://mongodb.org** * [**http://angular.io**](http://angular.io) * **http://nodejs.org** |