A PROJECT REPORT ON

"TRIBUTE TO S.P. BALASUBRAHMANYAM"

BACHELOR OF ENGINEERING IN COMPUTER SCIENCE AND ENGINEERING

Submitted By

SHIDDARAMANAGOUDA T 1SJ17CS079



S.J.C. INSTITUTE OF TECHNOLOGY DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING CHICKABALLAPUR-562101

ABSTRACT

This project aims to "Tribute to S.P. balasubrahmanyam", it contains
information about S.P.B. The project gives info to the user, details about his
early life and his journey in singing, details of his journey in kannada film
industry from more than 30 years, and detail of his first kannada song to his
most famous kannada song. And a list of awards won by S.P.B in his carrier.

ACKNOWLEDGEMENT

I would like to express my deepest appreciation to all those who provided me the possibility to complete this project. A special gratitude I give to Nithin sir and pavan raj sir, whose contribution in stimulating suggestions to coordinate my project.

SHIDDARAMANAGOUDA T [1SJ17CS079]

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INTRODUCTION

Introduction to Project

The Project entitled "TRIBUTE TO S.P. BALASUBRAHMANYAM" is to develop a web page that is used by people to see and listen to the voice of S.P.B and his details systematically. The web page is to maintain the his details, and also to get the information of the his carrier.

Statement of the Project

it is recommended to automate the process by developing the relevant software as the world is moving from manual working to information and technology era where computerization becomes important in all part of life. Product Description software is a modular software framework for the people in which they can posses operations in domestic services.

SYSTEM AND SOFTWARE REQUIREMENT AND SPECIFICATION

HARDWAREREQUIREMENTS

PROCESSOR : Intel i3 processor

RAM : 1 GB RAM

HARDDISKSPAC

E : 20 GB HDD or Above

SOFTWAREREQUIREMENTS

OPERATING

SYSTEM : Windows 7,Linux OS, Mac os

WEB-

TECHNOLOGY : HTML & CSS.

Tools : VS code, chrome browser.

ANALYSIS AND DESIGN

The process of design involves "conceiving and planning out in mind and making a drawing, pattern or a sketch". The system design transforms a logical representation of what a given system is required to do into the physical reality during development. Important design factors such as reliability, response time, throughput of the system, maintainability, expandability etc., should be taken into account. Design constraints like cost, hardware limitations, standard compliance etc should also be dealt with. The task of system design is to take the description and associate with it a specific set of facilitiesmen, machines (computing and other), accommodation, etc., to provide complete specifications of a workable system.

This new system must provide for all of the essential data processing and it may also do some of those tasks identified during the work of analysis as optional extras. It must work within the imposed constraints and show improvement over the existing system. At the outset of design a choice must be made between the main approaches. Talks of "preliminary design" concerned with identification analysis and selections of the major design options are available for development and implementation of a system. These options are most readily distinguished in terms of the physical facilities to be used for the processing who or what does the work.

IMPLEMENTATION

Implementation is a realization of a technical specification or algorithm as a program, software component, or other computer system through computer programming and deployment. Many implementations may exist for a given specification or standard. For example, web browsers contain implementations of World Wide Web Consortium recommended specifications, and software development tools contain implementations of programming languages.

Code: Index page

 $<\!\!$ p id="about">Sripathi Panditaradhyula Balasubrahmanyam (4 June 1946 – 25 September 2020), $<\!\!$ br> $\!\!$ also referred

how I got so many chances. I am not saying this out of humility. It's a million-dollar question

that will haunt me for as long as I live."</quote>

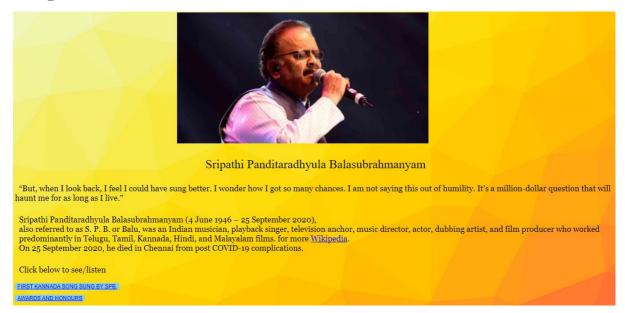
to as S. P. B. or Balu, was an Indian musician, playback singer, television anchor, music director,

```
actor, dubbing artist, and film producer who worked predominantly in Telugu, Tamil,
Kannada, Hindi,
                              films.
                                             for
and
            Malayalam
                                                        more
                                                                               <a
href="https://en.wikipedia.org/wiki/S._P._Balasubrahmanyam">Wikipedia</a>.<br/>on 25
September 2020, he died in Chennai from post COVID-19 complications.
Click below to see/listen
<but><br/>button</br>
                           href="fsong.html">First
          id="button"><a
                                                    kannada
                                                               song
                                                                       sung
                                                                               by
SPB.</a></button><br>
<button id="button"><a href="a.html">Awards and Honours</a></button>
</body>
</html>
code: Awards page
<!DOCTYPE html>
<html>
<head>
  <meta charset="utf-8">
  <title>Tribute to SPB</title>
  <link rel="stylesheet" href="style.css">
</head>
<body>
  -
:Awards and achievements:-
  He won six National Film Awards for Best Male Playback Singer for his works in
four different languages Telugu, Tamil, Kannada, and Hindi 25 Andhra Pradesh state Nandi
Awards for his work in Telugu cinema, and numerous other state awards from
      Karnataka and Tamil Nadu.
    <br>
    \langle li \rangle
      In addition, he won the Filmfare Award, and six Filmfare Awards South.
    <br>
    \langle li \rangle
      According to some sources, he held the Guinness World Record for recording the
highest number of songs by a singer with over 40,000 songs.
    <br>
    >
      He recorded 21 songs in Kannada for the composer Upendra Kumar in Bengaluru
from 9 am to 9 pm on 8 February 1981. In addition, he recorded 19 songs in Tamil and 16
```

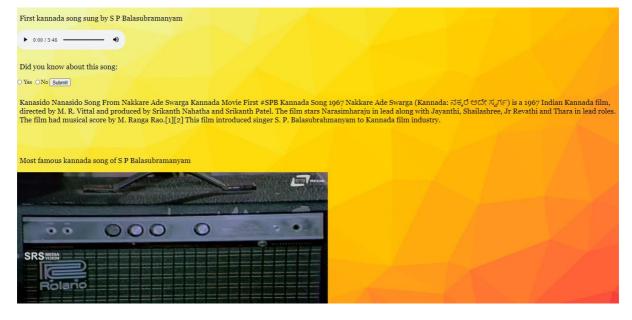
songs in Hindi in a day, which has also been called a record.


```
>
      In 2012, he received the state NTR National Award for his contributions to Indian
cinema.<br>
    >
      In 2016, he was honoured with the Silver Peacock Medal as Indian Film Personality
of the Year.
    <hr>>
    \langle li \rangle
      He was a recipient of the Padma Shri (2001) and Padma Bhushan (2011) from the
Government of India.
    <hr>>
  </body>
</html>
code: song and video page
<!DOCTYPE html>
<html>
<head>
      <meta charset="utf-8">
  <title>Tribute to SPB</title>
  <link rel="stylesheet" href="style.css">
</head>
<body>
<div>
      First kannada song sung by S P Balasubramanyam
<audio controls>
 <source src="audios/Kanasido Nanasido.mp3" type="audio/mpeg">
 Your browser does not support the audio element.
</audio>
<form action="#">
 Did you know about this song: <input type="radio" value="yes">Yes
 <input type="radio" value="no">No
 <input type="submit" name="submit">
Kanasido Nanasido Song From Nakkare Ade Swarga Kannada Movie
First #SPB Kannada Song 1967
Nakkare Ade Swarga (Kannada: ನಕ್ಕರೆ ಅದೇ ಸ್ವರ್ಗ) is a 1967 Indian Kannada film, directed
by M. R. Vittal and produced by Srikanth Nahatha and Srikanth Patel. The film stars
Narasimharaju in lead along with Jayanthi, Shailashree, Jr Revathi and Thara in lead roles.
The film had musical score by M. Ranga Rao.[1][2] This film introduced singer S. P.
Balasubrahmanyam to Kannada film industry.
</div>
<div>
<P id="about">Most famous kannada song of S P Balasubramanyam</P>
```

Snapshots:



index page



song and video page

-: Awards and achievements:-

- He won six National Film Awards for Best Male Playback Singer for his works in four different languages Telugu, Tamil, Kannada, and Hindi 25 Andhra Pradesh state Nandi Awards for his work in Telugu cinema, and numerous other state awards from Karnataka and Tamil Nadu.
- In addition, he won the Filmfare Award, and six Filmfare Awards South.
- According to some sources, he held the Guinness World Record for recording the highest number of songs by a singer with over 40,000 songs.
- He recorded 21 songs in Kannada for the composer Upendra Kumar in Bengaluru from 9 am to 9 pm on 8 February 1981. In addition, he recorded 19 songs in Tamil and 16 songs in Hindi in a day, which has also been called a record.
- In 2012, he received the state NTR National Award for his contributions to Indian cinema.
- In 2016, he was honoured with the Silver Peacock Medal as Indian Film Personality of the Year.
- He was a recipient of the Padma Shri (2001) and Padma Bhushan (2011) from the Government of India.

Awards page

TESTING

Software testing determines the correctness, completeness, and quality of software being developed. Validation refers to the process of checking that the developed software meets the requirements specified by the user. The activities involved in the testing phase basically evaluate the capability of that system meets its requirements. The main objective of software testing is to detect errors in the software. Errors occur if some part of the developed system is found to be incorrect, incomplete or inconsistent. Test techniques include, but are not limited to, the process of executing a program or application with the intent of finding software bugs (errors or other defects). It involves the execution of a software component or system to evaluate one or more properties of interest.

As the number of possible tests for even simple software components is practically infinite, all software testing uses some strategy to select tests that are feasible for the available time and resources. As a result, software testing typically (but not exclusively) attempts to execute a program or application with the intent of finding software bugs (errors or other defects). Software testing can provide objective, independent information about the quality of software and risk of its failure to users and/or sponsors. Software testing can be conducted as soon as executable software (even if partially complete) exists.