%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%

% Beamer Presentation

% LaTeX Template

% Version 1.0 (10/11/12)

%

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%

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%

%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%

%----------------------------------------------------------------------------------------

% PACKAGES AND THEMES

%----------------------------------------------------------------------------------------

\documentclass{beamer}

\usepackage{subcaption} %adding subimages

\mode<presentation> {

% The Beamer class comes with a number of default slide themes

% which change the colors and layouts of slides. Below this is a list

% of all the themes, uncomment each in turn to see what they look like.

%\usetheme{default}

%\usetheme{AnnArbor}

%\usetheme{Antibes}

%\usetheme{Bergen}

%\usetheme{Berkeley}

%\usetheme{Berlin}

%\usetheme{Boadilla}

%\usetheme{CambridgeUS}

%\usetheme{Copenhagen}

%\usetheme{Darmstadt}

%\usetheme{Dresden}

%\usetheme{Frankfurt}

%\usetheme{Goettingen}

%\usetheme{Hannover}

%\usetheme{Ilmenau}

%\usetheme{JuanLesPins}

%\usetheme{Luebeck}

\usetheme{Madrid}

%\usetheme{Malmoe}

%\usetheme{Marburg}

%\usetheme{Montpellier}

%\usetheme{PaloAlto}

%\usetheme{Pittsburgh}

%\usetheme{Rochester}

%\usetheme{Singapore}

%\usetheme{Szeged}

%\usetheme{Warsaw}

% As well as themes, the Beamer class has a number of color themes

% for any slide theme. Uncomment each of these in turn to see how it

% changes the colors of your current slide theme.

%\usecolortheme{albatross}

%\usecolortheme{beaver}

%\usecolortheme{beetle}

%\usecolortheme{crane}

%\usecolortheme{dolphin}

%\usecolortheme{dove}

%\usecolortheme{fly}

%\usecolortheme{lily}

%\usecolortheme{orchid}

%\usecolortheme{rose}

%\usecolortheme{seagull}

%\usecolortheme{seahorse}

%\usecolortheme{whale}

%\usecolortheme{wolverine}

%\setbeamertemplate{footline} % To remove the footer line in all slides uncomment this line

%\setbeamertemplate{footline}[page number] % To replace the footer line in all slides with a simple slide count uncomment this line

\setbeamertemplate{navigation symbols}{} % To remove the navigation symbols from the bottom of all slides uncomment this line

}

\usepackage{ragged2e}

\usepackage{graphicx} % Allows including images

\usepackage{booktabs} % Allows the use of \toprule, \midrule and \bottomrule in tables

%----------------------------------------------------------------------------------------

% TITLE PAGE

%----------------------------------------------------------------------------------------

\title[]{AMAZON TRANSCRIBE MEDICAL} % The short title appears at the bottom of every slide, the full title is only on the title page

\author[]{MARY SHEMNA V.N\\KTE18MCA039}

%\author{MARY SHEMNA V.N} % Your name

\institute[]{Department of Computer Applications\\Rajiv Gandhi Institute of Technology, Kottayam\vspace{.3in}\\{\bf Guided By :}\\Prof.SHEREENA THAMPI\\Asst. Professor\\Dept. of MCA}

\date[]{7 APRIL 2021} % Your institution as it will appear on the bottom of every slide, may be shorthand to save space

%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%

\begin{document}

\begin{frame}[plain]

\maketitle

\end{frame}

\addtocounter{framenumber}{-1}

\title[AMAZON TRANSCRIBE MEDICAL]{AMAZON TRANSCRIBE MEDICAL}

\author[]{MARY SHEMNA V.N\KTE18MCA039}

\institute[RIT]{Department of Computer Applications\\Rajiv Gandhi Institute of Technology, Kottayam\vspace{.3in}\\{\bf Guided By :}\\Prof.SHEREENA THAMBI\\Asst. ProfessoR\\Dept. of MCA}

\date{30 March 2021}

\begin{frame}

\frametitle{Overview} % Table of contents slide, comment this block out to remove it

\tableofcontents % Throughout your presentation, if you choose to use \section{} and \subsection{} commands, these will automatically be printed on this slide as an overview of your presentation

\end{frame}

%----------------------------------------------------------------------------------------

% PRESENTATION SLIDES

%----------------------------------------------------------------------------------------

%---------slide 1

\begin{frame}

\justifying

\section{INTRODUCTION} % Sections can be created in order to organize your presentation into discrete blocks, all sections and subsections are automatically printed in the table of contents as an overview of the talk

\frametitle{INTRODUCTION}

\begin{itemize}

\item Automatic speech recognition service.

\item Transcribes medical terminologies.

\item Diverse range of use cases.

\item It is HIPAA eligible .

\item Data privacy and security.

\end{itemize}

\end{frame}

%---------slide 1

\begin{frame}

\section{EXISTING SYSTEM}

\frametitle{{EXISTING SYSTEM}}

\begin{itemize}

\item It has a medical transcriptionist.

\item Responsible for listening to voice record and written reports.

\item Very hardworking and time consuming process.

\item Chance of losing and errors of data.

\item less user friendly.

\end{itemize}

\end{frame}

\begin{frame}[fragile]

\frametitle{PROPOSED SYSTEM}

\section{PROPOSED SYSTEM}

\begin{itemize}

\item Automatic speech recognition service.

\item it automatically transmit audio to text.

\item Easy to manage and maintain.

\item Reduce the manual work.

\item Easy to retrieve the data and user friendly.

\end{itemize}

\end{frame}

\begin{frame}

\frametitle{MODULE DESCRIPTION}

\section{MODULE DESCRIPTION}

\begin{itemize}

\item Audio file transcribe.

\item Record transcribe.

\item Admin panel.

\end{itemize}

\end{frame}

\begin{frame}

\begin{itemize}

\item Audio file transcribe\par

\begin{itemize}

\item Audio file language

\item speech type

\item patient or case number

\item email address

\end{itemize}

\end{itemize}

\end{frame}

%---------slide 3

\begin{frame}

\begin{itemize}

\item Record transcribe\par

\begin{itemize}

\item Record the voice using start button.

\item Audio file language

\item speech type

\item patient or case number

\item email address

\end{itemize}

\end{itemize}

\end{frame}

\begin{frame}

\begin{itemize}

\item Admin panel\par

\begin{itemize}

\item login and registration.

\item create and edit patient case number.

\item Audio file upload.

\item successful results.

\item daily transcribe tasks.

\item case name with audio file name.

\item google analytics.

\item Adsense.

\item email services.

\item profile setting.

\end{itemize}

\end{itemize}

\end{frame}

%---------slide 4

\begin{frame}{Frame Title}

\section{PRODUCT BACKLOG}

\frametitle{PRODUCT BACKLOG}

\begin{table}[!htb]

\label{tab:table1}

\renewcommand{\arraystretch}{1.5}% for the vertical padding

\begin{tabular}{|p{2cm}|p{5cm}|p{2cm}|}

\hline \textbf{Sl.No} & \textbf{Description} & \textbf{Priority} \\

\hline

1& Data base creation&1 \\

\hline

2 & Home page creation & 2\\

\hline

3 & Registration and Login Page creation &3\\

\hline

4 & Creation of audio transcribe& 4\\

\hline

5& Creation of record transcribe &5\\

\hline

6&Creation of admin session &6\\

\hline

\end{tabular}

\end{table}

\end{frame}

%---------slide 5

\begin{frame}

\section{SPRINT BACKLOG}

\frametitle{SPRINT BACKLOG}

\fontsize{9pt}{9pt}\selectfont

\begin{center}

\begin{tabular}{ |l|l|l|l| }

\hline

Sl.No& Date&Tasks&Status \\

\hline

1 & 31/3/21 TO 5-04-21& Discussion of topics and Requirement & Completed\\

\hline

\end{tabular}

\end{center}

\end{frame}

%---------slide 5

\begin{frame}

\section{ HARDWARE AND SOFTWARE SPECIFICATION}

\frametitle{HARDWARE AND SOFTWARE SPECIFICATION}

\begin{itemize}

\item Hardware Specification

\begin{itemize}

\item 32-bit or 64-bit

\item 2 GB RAM

\item intel i3.

\end{itemize}

\end{itemize}

\begin{itemize}

\item Software Specification

\begin{itemize}

\item Operating system:Windows 7 or above.

\item Framework:Django

\item Browser:Any Browser

\item Front-End: Python 3.8.0

\item Backend: MySql

\end{itemize}

\end{itemize}

\end{frame}

\begin{frame}

\section{USE CASE DIAGRAM}

\frametitle{USE CASE DIAGRAM}

\begin{figure}[!h]

\includegraphics[width=50mm]{admin.png}

\label{fig:my\_label}

\end{figure}

\end{frame}

\begin{frame}

\section{DATA FLOW DIAGRAM}

\frametitle{DATA FLOW DIAGRAM:Level 0}

\begin{figure}[!h]

\includegraphics[width=1\linewidth]{context level.png}

\label{fig:my\_label}

\end{figure}

\end{frame}

\begin{frame}

\frametitle{Level 1}

\begin{figure}[!h]

\includegraphics[width=60mm]{level1new.png}

\label{fig:my\_label}

\end{figure}

\end{frame}

\begin{frame}[fragile]

\frametitle{TABLE DESIGN}

\section{TABLE DESIGN}

\bfseries{1.Data\\_table }

\fontsize{12pt}{12pt}\selectfont

\begin{center}

\begin{tabular}{ |l|l|l| }

\hline

column name & Data type & Constraints \\

\hline

id & int(10) & primary key\\

\hline

case\\_number & varchar(255) & not null \\

\hline

date & date & not null\\

\hline

doctorname & varchar(250) & not null\\

\hline

audio\\_file\\_language & text & not null\\

\hline

rec\\_duration & varchar(100) & not null \\

\hline

speech\\_type & varchar(2) & not null\\

\hline

active\\_status & tinyint(4) & not null\\

\hline

created\\_at & timestamp & not null\\

\hline

updated\\_at & timestamp & not null \\

\hline

created\\_by & int(10) & not null\\

\hline

updated\\_by & int(10) & not null \\

\hline

medtrans\\_id & int(10) & foreign key \\

\hline

\end{tabular}

\end{center}

\end{frame}

\begin{frame}[fragile]

\frametitle{Cont...}

\bfseries{2.Doctor\\_table }

\fontsize{12pt}{12pt}\selectfont

\begin{center}

\begin{tabular}{ |l|l|l| }

\hline

column name & Data type & Constraints \\

\hline

id & int(11) & primary key \\

\hline

username & varchar(30)& not null \\

\hline

password & varchar(30) & not null \\

\hline

email & varchar(30) & not null \\

\hline

join\\_date & timestamp & not null \\

\hline

address & varchar(250) & not null \\

\hline

hospital/management name & varchar(250) & not null \\

\hline

doctor verfid & varchar(15) & not null\\

\hline

\end{tabular}

\end{center}

\end{frame}

\begin{frame}[fragile]

\frametitle{Cont...}

\bfseries{3.patient\\_table }

\fontsize{12pt}{12pt}\selectfont

\begin{center}

\begin{tabular}{ |l|l|l| }

\hline

column name & Data type & Constraints \\

\hline

patient\\_id & int(11) & primary key \\

\hline

patient\\_name & varchar(250)& not null \\

\hline

password & varchar(20) & not null \\

\hline

gender & varchar(20) & not null \\

\hline

mobile\\_number & varchar(30) & not null \\

\hline

day & int(10) & not null \\

\hline

month & varchar(20)& not null \\

\hline

year & int(20) & not null \\

\hline

street\\_address & varchar(250) & not null \\

\hline

city & varchar(250) & not null \\

\hline

zipcode & int(30)&not null \\

\hline

country & varchar(250)&not null \\

\hline

email &varchar(250)&not null\\

\hline

tset1 & varchar(20)&not null\\

\hline

test2 & varchar(20)& not null\\

\hline

\end{tabular}

\end{center}

\end{frame}

\begin{frame}[fragile]

\frametitle{Cont...}

\bfseries{4.medtran\\_table }

\fontsize{12pt}{12pt}\selectfont

\begin{center}

\begin{tabular}{ |l|l|l| }

\hline

column name & Data type & Constraints \\

\hline

medtrans\\_id & int(11) & primary key \\

\hline

org\\_name & varchar(200) & not null \\

\hline

created\\_by & tinyint(4) & not null \\

\hline

updated\\_by & tinyint(4) & not null \\

\hline

created\\_at & timestamp & not null \\

\hline

updated\\_at & timestamp & not null \\

\hline

\end{tabular}

\end{center}

\end{frame}

\begin{frame}[fragile]

\frametitle{Cont...}

\bfseries{5.roles }

\fontsize{12pt}{12pt}\selectfont

\begin{center}

\begin{tabular}{ |l|l|l| }

\hline

column name & Data type & Constraints \\

\hline

id & int(11) & primary key \\

\hline

name & varchar(100) & not null\\

\hline

type & varchar(100) & not null \\

\hline

active\\_status & tinyint(4) & not null \\

\hline

created\\_by & varchar(255)& not null \\

\hline

updated\\_by & varchar(255)& not null \\

\hline

created\\_at & timestamp & not null \\

\hline

updated\\_at & timestamp & not null \\

\hline

medtrans\\_id & int(10)& foreign key \\

\hline

\end{tabular}

\end{center}

\end{frame}

\begin{frame}[fragile]

\frametitle{Cont...}

\bfseries{6.upload }

\fontsize{12pt}{12pt}\selectfont

\begin{center}

\begin{tabular}{ |l|l|l| }

\hline

column name & Data type & Constraints \\

\hline

id & int(11) & primary key \\

\hline

file name & text & not null \\

\hline

file\\_id & text & not null \\

\hline

service\\_type & varchar(20) & not null \\

\hline

description & medium text & not null \\

\hline

file size & double & not null \\

\hline

created\\_at & datetime & not null \\

\hline

client\\_id & int(11) & not null \\

\hline

user\\_id & int(11) & not null \\

\hline

uploaded\\_by & int(11) & not null \\

\hline

deleted & tinyint(11) & not null \\

\hline

\end{tabular})

\end{center}

\end{frame}

\begin{frame}[fragile]

\frametitle{Cont...}

\bfseries{7.user}

\fontsize{9pt}{10pt}\selectfont

\begin{center}

\begin{tabular}{ |l|l|l| }

\hline

column name & Data type & Constraints \\

\hline

id & int(11) & primary key \\

\hline

full name & varchar(250) & not null \\

\hline

username & varchar(250) & not null \\

\hline

email & varchar(250) & not null \\

\hline

password & varchar(100) & not null \\

\hline

user type & varchar(200) & not null \\

\hline

access\\_status & tinyint(4) & not null \\

\hline

active\\_status & tinyint(4) & not null \\

\hline

random\\_code & text & not null \\

\hline

notification\\_token & text & not null \\

\hline

rember\\_token & varchar(100) & not null \\

\hline

created\\_at & timestamp & not null \\

\hline

updated\\_at & timestamp & not null \\

\hline

created\\_by & int(11) & not null \\

\hline

updated\\_by & int(11) & not null \\

\hline

medtrans\\_id & int(11) & foreign key\\

\hline

role\\_id & int(11) &foreign key \\

\hline

\end{tabular}

\end{center}

\end{frame}

\begin{frame}[fragile]

\frametitle{FORM DESIGN}

\section{FORM DESIGN}

\begin{figure}[!h]

\includegraphics[width=1\linewidth]{doctor reg.PNG}

\caption{Doctor Registration}

\end{figure}

\end{frame}

\begin{frame}[fragile]

\section{FORM DESIGN}

\begin{figure}[!h]

\includegraphics[width=1\linewidth,scale=1.5]{user.PNG}

\caption{User Registration}

\end{figure}

\end{frame}

\begin{frame}

\section{GIT SCREEN SHOT}

\frametitle{{GIT SCREEN SHOT}}

\begin{figure}[!h]

\includegraphics[width=1\linewidth]{git1.png}

\label{fig:my\_label}

\end{figure}

\end{frame}

\begin{frame}

\section{CONCLUSION}

\frametitle{CONCLUSION}

\begin{itemize}

\item Reliable software.

\item It accurately transmit the medical terminologies.

\item Manage the works of a medical transcriptionist.

\item Provide easy maintenance and security .

\item Efficient utilization of time.

\end{itemize}

\end{frame}

\begin{frame}

\Huge{\centerline{The End}}

\end{frame}

%----------------------------------------------------------------------------------------

\end{document}