

## Output

Date	11 November 2022
Team ID	PNT2022TMID03716
Project Name	Real time communication system powered by AI for specially abled
Maximum Marks	4 Marks

## Opening in local host

The screenshot shows the Visual Studio Code interface with the following details:

- Explorer Sidebar:**
  - OPEN EDITORS: webstreaming.py, camera.py, index.html templates, TestLipynb, main.py
  - CONVERSATION ENGINE FOR DEAF AND DUMB:
    - static
    - css: style.css
    - images: machine\_learning.jpg
    - templates: index.html, asl.png, camera.py, main.py, TestLipynb, TrainLipynb, webstreaming.py
- Main Editor:** index.html

```

153 </div>
154
155 <div class="container" style="background-color: #f1f1f1">
156   <button type="button" onclick="document.getElementById('id01').style.display='none'" class="cancelbtn">Cancel</button>
157   <span class="psw">Forgot <a href="#">password?</a></span>
158 </div>
159 </form>
160 </div>
161 </doctype html>
162 <html lang="en">
163 <head>
164   <meta charset="UTF-8">
165   <meta name="viewport"
166     content="width=device-width, user-scalable=no, initial-scale=1.0, maximum-scale=1.0, minimum-scale=1.0">
167   <meta http-equiv="X-UA-Compatible" content="ie=edge">
168   <link rel="stylesheet" href="https://stackpath.bootstrapcdn.com/bootstrap/4.1.3/css/bootstrap.min.css">
169   <link rel="stylesheet" href="style.css">
170 </head>
171 <body>
172   <div class="container">
173     <div class="row">
174       <div class="col-md-4">
175         <div class="form-group">
176           <input type="text" class="form-control" id="id01">
177         </div>
178       </div>
179     </div>
180     <div class="row">
181       <div class="col-md-4">
182         <button type="button" class="btn btn-primary">Submit</button>
183       </div>
184     </div>
185   </div>
186 </body>
187 </html>

```
- TERMINAL Panel:**

```

Windows PowerShell
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Try the new cross-platform PowerShell https://aka.ms/powershell

PS G:\IBM\Conversation engine for deaf and dumb> conda activate base
PS G:\IBM\Conversation engine for deaf and dumb> C:\Users\SRI\anaconda3\python.exe "g:/IBM/Conversation engine for deaf and dumb/webstreaming.py"
* Serving Flask app "webstreaming" (lazy loading)
* Environment: production
  WARNING: This is a development server. Do not use it in a production deployment.
  Use a production WSGI server instead.
* Debug mode: off
* Running on http://127.0.0.1:5000/ (Press CTRL+C to quit)


```

## Webpage of Real time communication system powered by AI for specially abled

← → ↻ ⓘ 127.0.0.1:5000 🔍 📄 ☆ 🗲

### Real-Time Communication System Powered By AI For Specially Abled

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Activate Windows  
Go to Settings to activate Windows