

## SPRINT - 2

Team ID	PNT2022TMID16623
Project Name	Project - SMART FASHION RECOMMENDER APPLICATION

### SENDGRID INTEGRATION WITH PYTHON CODE:

```
from sendgrid import SendGridAPIClient
from sendgrid.helpers.mail import Mail
message = Mail(from_email='hariharan.19cs036@nandhaengg.org',
               to_emails='nitharshna2002@gmail.com',
               subject='Sending with Twilio Sendgrid is Fun',
               html_content='<strong>and easy to do anywhere, even with Python</strong>')
try:
    sg = SendGridAPIClient('SG.JPwiG88qRRWBza_ZMYj2Dw.-
Tf4Cpij2PG4fClmnxF5gNM9Ay01qqNOISKNLtJwvmU')
    response = sg.send(message)
    print(response.status_code)
    print(response.body)
    print(response.headers)
except Exception as e:
    print(e.message)
```

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# BUILDING A CHATBOT:

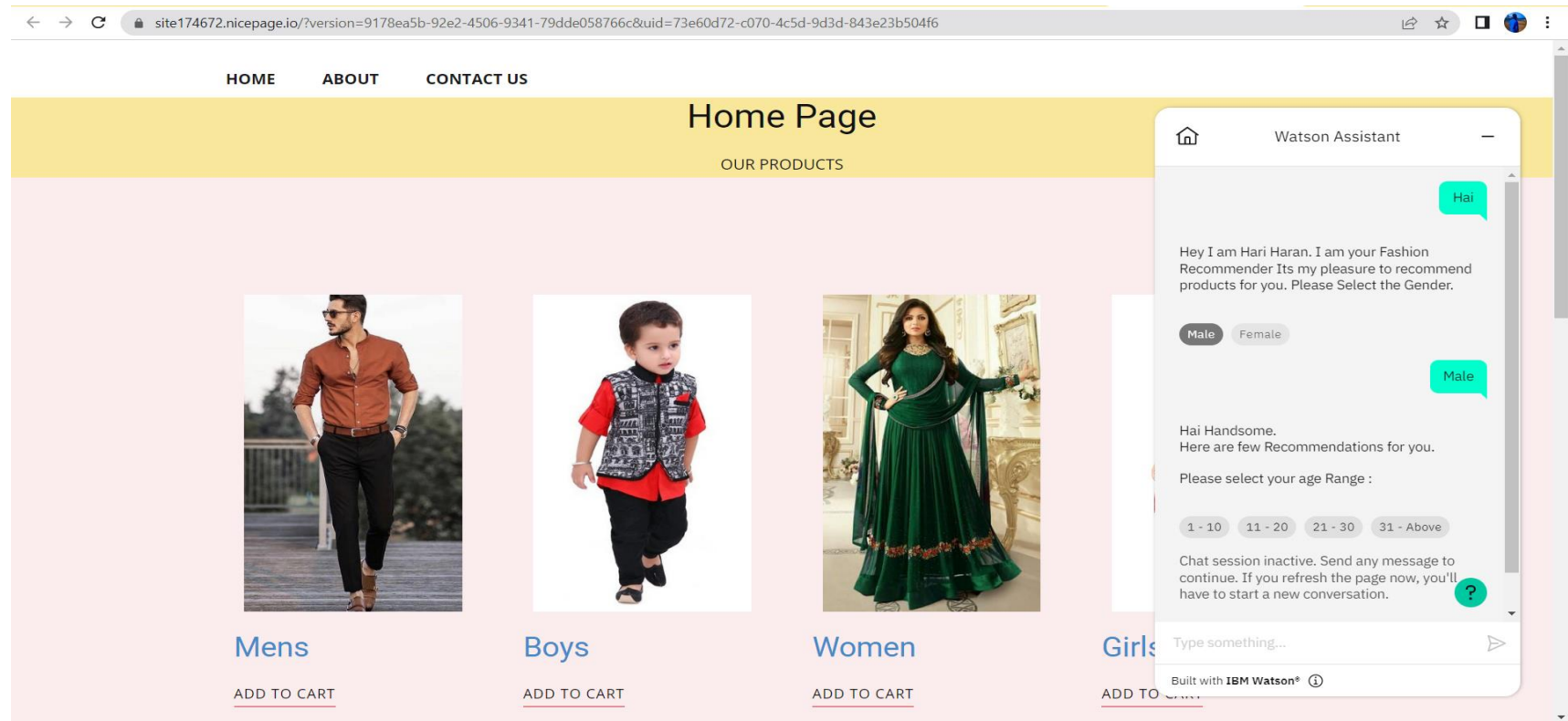
Web link : <https://site174672.nicepage.io/?version=9178ea5b-92e2-4506-9341-79dde058766c&uid=73e60d72-c070-4c5d-9d3d-843e23b504f6>

The screenshot displays a web browser window with the URL [site174672.nicepage.io/?version=9178ea5b-92e2-4506-9341-79dde058766c&uid=73e60d72-c070-4c5d-9d3d-843e23b504f6](https://site174672.nicepage.io/?version=9178ea5b-92e2-4506-9341-79dde058766c&uid=73e60d72-c070-4c5d-9d3d-843e23b504f6). The website's navigation bar includes links for HOME, ABOUT, and CONTACT US. The main content area, titled "Home Page" with the subtitle "OUR PRODUCTS", features four product categories: Mens, Boys, Women, and Girls. Each category is represented by a photograph of a person in traditional Indian attire, with a corresponding "ADD TO CART" button below. A "Watson Assistant" chatbot is overlaid on the right side of the page. The chatbot interface shows a conversation where the user has said "Hai", and the bot has responded with a greeting and a request to select a gender. The user has selected "Male". The bot then asks for an age range, with options "1 - 10", "11 - 20", "21 - 30", and "31 - Above". The chat session is currently inactive, and a message at the bottom indicates it was built with IBM Watson.

HOME ABOUT CONTACT US


## Home Page

OUR PRODUCTS




Mens

[ADD TO CART](#)




Boys

[ADD TO CART](#)



Women

[ADD TO CART](#)



Girls

[ADD TO CART](#)

Watson Assistant

Hai

Hey I am Hari Haran. I am your Fashion Recommender Its my pleasure to recommend products for you. Please Select the Gender.

Male Female

Male

Hai Handsome. Here are few Recommendations for you.

Please select your age Range :

1 - 10 11 - 20 21 - 30 31 - Above

Chat session inactive. Send any message to continue. If you refresh the page now, you'll have to start a new conversation.

Type something...

Built with IBM Watson®