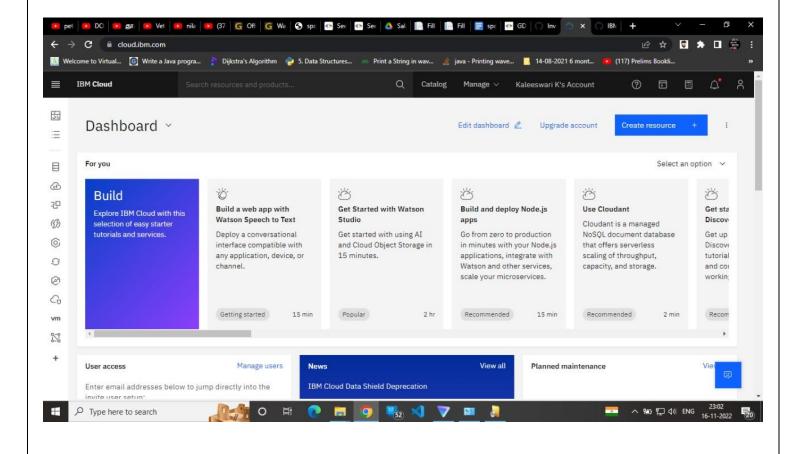
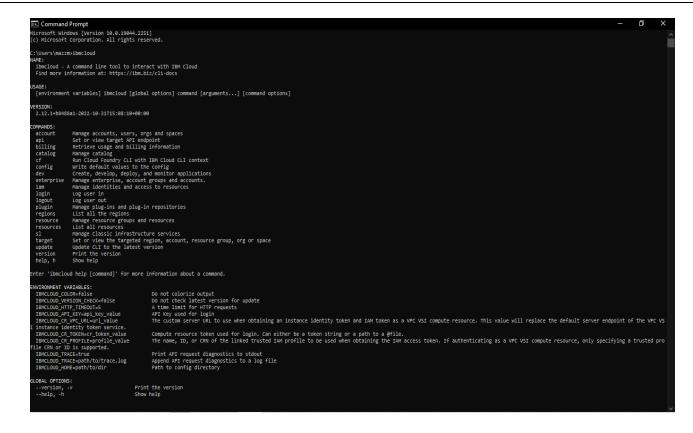
Creating the Flask Project

```
from flask import * #imports
app = Flask(__name__) #Creating Instance for Flask to use easier
cars = {"1":"Ferari", "2":"Lamborghini", "3":"BMW", "4":"Audi", "5":"Benz"} #Dictionary for Operation
#route for insert and view
@app.route("/",methods=['POST','GET'])
def getpost():
  if request.method=='GET':
     return cars
  if request.method=='POST':
     ip = request.json
     cars.update(ip)
     return 'data inserted'
#route for update
@app.route('/<id>',methods=['PUT'])
def put(id):
  ip = request.form['carname']
  cars[str(id)] = ip
  return 'updated successfully'
#route for delete
@app.route("/<id>",methods=['DELETE'])
def dele(id):
  cars.pop(str(id))
  return 'deleted successfully'
#running the app
if __name__ == "__main__":
  app.run(debug=True)
```

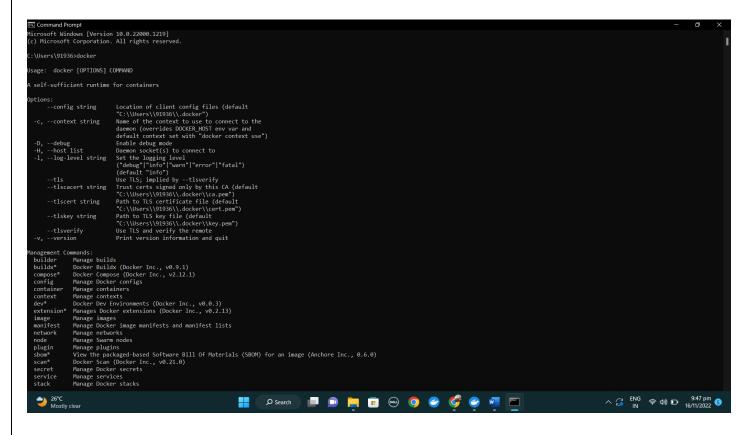
Creating Ibm Cloud Account



Installing Ibm Cloud Cli



Docker Cli installation



sendgrid account creation screen

