Post Data

Description: Create a Python script that posts a new blog entry to jsonplaceholder.typicode.com/posts. The entry should have title='New Entry', body='This is a new post.', and userId=1. Print the id of the created post. Use the socket module to solve this problem.

Input: None.

Output (with unit test): The id of the newly created post.

Output (without unit test):

connect called with: call(('jsonplaceholder.typicode.com', 80))
send called with: call(b'POST /posts HTTP/1.1\r\nHost: jsonplaceholder.typicode.com\r\nContent-Type: application/json\r\nContent-Length: 66\r\nConnection: close\r\n\r\n{"title": "New Entry", "body": "This is a new post.", "userId": 1}')
recv called with: call(4096)
test attribute passed: 101 is equal to 101