**DAILY ONLINE ACTIVITIES SUMMARY**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Date:** | **10-07-2020** | | | | **Name:** | | | **Anvitha U** | |
| **Sem & Sec** | **6th  Sem ‘A’ Sec** | | | | **USN:** | | | **4AL17CS009** | |
| **Online Test Summary** | | | | | | | | | |
| **Subject** | | **System software and compiler design.** | | | | | | | |
| **Max. Marks** | | **30** | | | | | **Score** | **-** | |
| **Pre-Placement Training Summary** | | | | | | | | | |
| **Course** | **-** | | | | | | | | |
| **Faculty** | | | **-** | | | **Duration** | | | **-** |
| **Coding Challenges** | | | | | | | | | |
| Problem Statement: 1. Python | Joining only adjacent words in list | | | | | | | | | |
| **Status: done** | | | | | | | | | |
| **Uploaded the report in Github** | | | | **Yes** | | | | | |
| **If yes Repository name** | | | | Daily Report =<https://github.com/anvithauppoor/online_coding_activity> | | | | | |
| **Uploaded the report in slack** | | | | **Yes** | | | | | |

**Coding Challenge:**

# 1. Python | Joining only adjacent words in list

**test\_list = ['i', 'am', '9', '9', 'innocent' , '2', '5']**

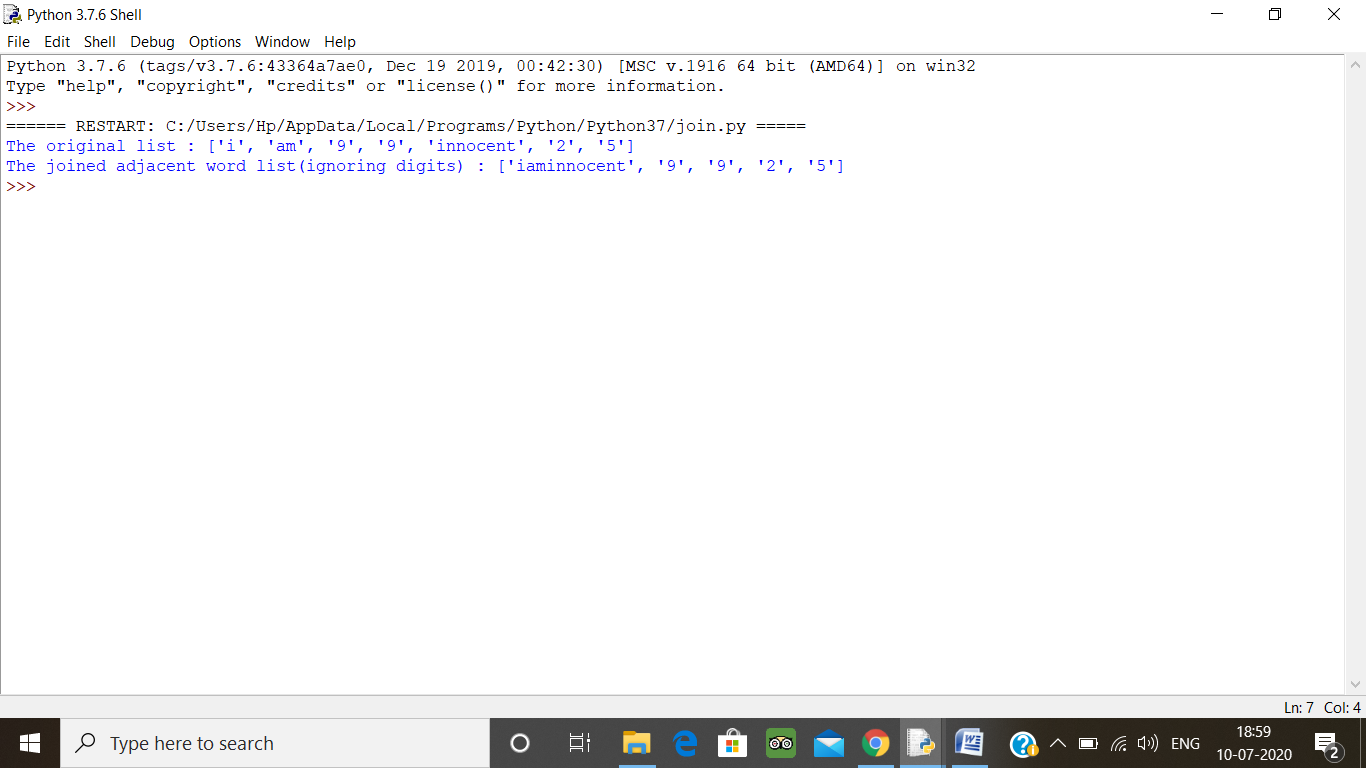
**print("The original list : " + str(test\_list))**

**res = [''.join([i for i in test\_list if not i.isdigit()]),**

**\*[j for j in test\_list if j.isdigit()]]**

**print("The joined adjacent word list(ignoring digits) : " + str(res))**

**output:**

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