

CI - 6

Factorial - vs

① RPC - client/server / ~~concatenation~~

② ~~map~~ / character/word count Jaq/word count
Concatenation - vs

③ ~~map~~ character/word / count → Hadoop

④ fuzzy - jupyter

⑤ neural genetic / coconut milk - jupyter

⑥ clonal - jupyter

DC - 4

⑦ AIRS - Jupyter

⑧ deap - Jupyter

⑨ Hotel booking Appl → BlueJ

⑩ weather → Hadoop

* Compile ~~driver~~ class file
Create ~~entity~~

* java server → wod to
start server

CI

Concatenation of strings
~~Java~~ → Vs - code

client.java
server.java

1) open client & server file

2) Ctr + ~ → i.e. open terminal

3) server file में जाते हैं,

4) * एक folder बनवा, व्याप्ति client & server files तक ले आया.

path →

VS code Command → cd + String folder की path लिया.

OR 4)

double click remove OR -

5)

Server में लिये;

i) javac space file-name
↑
compile करते

~~client~~ ~~space~~

client

ii) javac space ↑ file-name

iii) javac server → Command
↑ धोखाकर click OR - common

5)

open command prompt new

i) cd + ~~old~~ string folder path .

ii) javac client → common command .

CI-

1-client.py
1-server.py

① RPC / factorial - VS Code

① 1) client / server open OR folder open
name as 2nd param.

2) Ctrl + ~

③ cd + folder path \Rightarrow remove "

② python space ~~file name.py~~ server file name.py

+ ↑ open
1 command prompt.

cd + folder path \Rightarrow remove "

python space client file name.py

Exam :	Class :	Div.
Subject :	Roll No :	Date :
Main Ans. Sheet :	Supplements :	Total :
Name and Signature of Supervisor :		

Q. NO.	1	2	3	4	5	6	7	8	9	10	Total	Out of	Sign
MARKS													
C. O.	1	2	3	4	5	6							
MARKS													

Start writing here and write on both sides

* DC - g.

BlueJ -

1) open BlueJ

2) click on Project → New project

give name + OK

3) New class → click ok

Class Name → HotelInterface
(space dey रख)

Class type → select Interface

ok.

4) copy code → hotel interface कोइ आहे

hotel interface QR right click करेंगे
Open editor

already QR code आै chart At back
अरेंगे delete करें space

φ paste hotel interface et code

⑥ click on Compile

Then

New class

Name → HotelServer

Class type → class + OK.

OK

hotel server dient code copy

OK

right click + open editor

करेंगे सबसे delete i.e. chart At back space

φ paste hotel server code

Compile code

Then

New class

Name → HotelClient

Class type → class

OK

Copy Hotel client code, right click
open editor & same paste φ

Compile code.

⑥ Hotel server पर right click

Select Void main(string [] args)
click.

{ } select कर + OK

⑦

Same

Hotel client पर right.

Select void main

click.

{ } select + ok

Term - I / II

Department :-

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Start writing here and write on both sides

BDA



Word Frequency - Hadoop.

1) Create folder or
Code + input txt file

टाक्ट

2) cmd → open cmd & run as
administrator
always
Commands

③ i) start-dfs.cmd

② 2 nodes start
ক্ষেত্র পাইন

ii) jps

→ সোর্ট স্টার্ট হালে
ক্ষেত্র বিধি

iii) start-yarn.cmd

datanode, name
node

iv) jps

→ ① datanode
name
resource manager
node manager

(S) → space

v) change directory.

Command - cd (space) paste folder path → " " remove double quote

(vi) Go to chrom search.

- 1) localhost:8088
2) localhost:9870

click on Utilities → browses the file system

Command -

vi) hdfs(s) dfs(s) - mkdir (S) / word

(give any name)

file name

आहे पर ती आपल्याला

hadoop पर create करताय

vi) hdfs(s) dfs(s) - put (S) input.txt (S) / word

off input txt file असल ती आपल्याला upload करताय, Hadoop पर file create करीप या नाह्ये

vii) hadoop (S) classpath

viii) javac (S) -classpath (S) copy classpath

paste it " (space) -d (S) . (S) fix name

{ Java file compile }
करताय)

मध्ये आणे wordcount.java

JAR file create or

viii) jar (S) -cvf (S) ~~the name~~ wordCount.jar
(S) *. class

wordCount (folder ~~name~~ file name)
at .jar extension add.

- g) hadoop (S) jar (S) wordCount.jar (S)
- ① wordCount (S) / word (S) / wordOutput
filename with no extension
- ② file name .jar extension
- ③ file name with no extension
- ④ hadoop OR create ~~new~~ file
- ⑤ new created outfile file

⑩ hdfs (S) dfs (S) -cat (S) / wordOutput
/ part-r-00000

Output demand

* BDA ② → Matrix multi

Same as above

③ BDA ③ → Grades of student

Same as above.

C-3

DC.

(10)

weather

Same as above.

fact

जिन्हें input.txt आहे तिन्हें

weather-data.csv ठाण्या.

वाची खाली as it is.

(3)

CI → 3rd

म्हणून same as above

इक्के input.txt एकूण रोमांचात्मक

अंती नेमालिंग Commands

manually विनाश करा.

ekdq → char count आही

ekdq → word count आही.

Hadoop is a good language, Hadoop

→ H → 2 → C14

Word
titanic → two file → male avg
→ female
deaths.

रोमांच Same as above, इक्के CSV file
→ C14 3rd