ChatParticipants

**Group chat is enabled**

**Shah Swapnil Bhupendrakumar**

Hello good morning all.

9:00 am

**S Pradeep**

Hi Good morning

9:00 am

**Sandeep Shrikrishna Dravid**

yes

9:00 am

**Annasaheb Kashinath Sunthe**

yes

9:00 am

**S Pradeep**

yes sir

9:00 am

**Shubhi Singh Bhadauria**

yes

9:00 am

**Vellampati Teja**

yes

9:08 am

**Srihari D**

yes sir you are audible

9:00 am

**Gautham S**

yes

9:00 am

**Kulkarni Nagesh Shridhar Sushila**

Very Good Morning to All

9:01 am

**Grewal Birendra Pal Singh**

Good morning every1

9:01 am

**Yerasu Jyothi**

Good Morning

9:01 am

**Thammaneni Sreedhar Reddy**

Good Morning all

9:01 am

**G Shilpa**

Good Morning Sir

9:01 am

Good Morning Folks

9:01 am

**G Shilpa**

Today we need lecture on Che square and Chi Merge

9:02 am

ok sure sir

9:02 am

**Premal Harmish Shah**

are you sharing

9:02 am

**S V V S V Prasanna U**

diigtal content

9:02 am

**G Shilpa**

need more practical sessions sir

9:02 am

**Vaka Chiranjeevi**

No

9:02 am

**Ramya B**

We have not updated the group details

9:02 am

**G Shilpa**

its difficult to google everything

9:02 am

**Ram Kumar**

So Discretization will be different for X and different for Y?

9:04 am

**Hanumanthprasad Kolagani**

Good morning all

9:05 am

**Vemuri Sunil Kumar**

After Discretization will it become a Nomial or Ordinal Atrribute (inherently it looks like Ordinal) ?

9:07 am

**Anand Saran Kakaraparty**

what to do when the chi merge results in all the intervals getting the same chi sq score. This implicates that the data cannot be discretized?

9:09 am

**Vemuri Sunil Kumar**

thank you sir

9:09 am

**Arun Sharma**

Third option is not clear. How some one can visualize big data set & cluster it

9:15 am

**Premal Harmish Shah**

K-Means , - not sure. Will it be discussed in future

9:17 am

**G Shilpa**

We have X , Y , Class in the assignment table<br>

9:17 am

do we need to consider X, class separately and Y,class separately?

9:17 am

**Vemuri Sunil Kumar**

When we need to convert continous Attribute to Binary , do we need to first do Discretization followed by Binarization ??

9:17 am

**Vaka Chiranjeevi**

could you please explain chimerge example which we have in ppt

9:19 am

**Premal Harmish Shah**

thank you sir

9:22 am

**B Chaitanya Shree**

can you please explain equi width with mean ones again

9:23 am

**Anand Saran Kakaraparty**

what to do when the chi merge results in all the intervals getting the same chi sq score. This implicates that the data cannot be discretized?

9:23 am

**Arun Sharma**

Not sure if the term Decision tree coined in any of the 13 chapters in Module-2

9:25 am

**Vemuri Sunil Kumar**

40 to 50 ages should we ignore ??

9:33 am

Second one

9:33 am

**Srinivasa Bharath K**

modified one

9:33 am

**Vaka Chiranjeevi**

second one

9:33 am

**M Haritha Reddy**

second one

9:33 am

**Tridev Kodamasingh**

how do we check the catagories cover all values?

9:33 am

is it allowed to ignore some sample data as in your example?

9:35 am

**Arun Sharma**

I thought its a binning example but you said , its like decision tree .

9:38 am

**M Haritha Reddy**

what is entropy?

9:39 am

**Arun Sharma**

Why (minus) in formulae ?

9:39 am

**Srihari D**

so attribute with maximum information gain becomes candidate for becoming root at each node?

9:39 am

**Tridev Kodamasingh**

Sir, please explain conditional entropy again.

9:39 am

**Harmik Singh Choudhary**

So Disctretization application is clear. How about Proximity measure between objects - Why do we need to find our proximity?

9:40 am

**S V V S V Prasanna U**

what if information gain, gini ratio and gini index giving a different results, what could be considered?

9:41 am

**Annasaheb Kashinath Sunthe**

What is ChiMerge? how it works?

9:41 am

**Arun Sharma**

E(S,A), please explain

9:42 am

**S Pradeep**

can we have chimerge square algorithm with an simple example

9:42 am

**Premal Harmish Shah**

Entropy would be discretized

9:42 am

will it have impure group ?

9:42 am

**Harmik Singh Choudhary**

So Disctretization application is clear. How about Proximity measure between objects - Why do we need to find out proximity between objects?

9:43 am

**Sandeep Shrikrishna Dravid**

can we discuss chimerge in detail with example ?

9:44 am

**Hina Priyadarshini**

Please provide a brief on ChiMerge

9:45 am

**M Haritha Reddy**

No

9:46 am

**Srinivasa Bharath K**

A is common

9:46 am

**Siddhesh Subhash Prabhu Lawande**

A is purchased

9:46 am

**Arun Sharma**

A & B

9:46 am

**Premal Harmish Shah**

A and B

9:46 am

**Vellampati Teja**

A B

9:54 am

**Jayaram R**

A

9:45 am

**Asawa Hari Kishan**

A is more frequently purchased

9:46 am

**Premal Harmish Shah**

generally

9:46 am

**Abdul Rahman**

Ab & AC

9:46 am

**Hanumanthprasad Kolagani**

A is commonly purchase

9:46 am

**Usha G**

A,B

9:46 am

**Annasaheb Kashinath Sunthe**

along with B, A

9:46 am

**G Shilpa**

A is common

9:46 am

**Kiran Muralidharan**

A

9:46 am

**Vinodh V**

ab

9:46 am

weather you buy b or c , you buy a

9:46 am

**Garg Manoj Vijaykumar**

A, B and C

9:46 am

**Jayaram R**

A and B

9:45 am

**Premal Harmish Shah**

B is generally followed by A<br><br>

9:46 am

**Annasaheb Kashinath Sunthe**

A is purahsed with B or C

9:46 am

**G Shilpa**

A and B

9:46 am

**N N Manoj**

B,C can get purchased with A

9:46 am

**Chandan Dias**

AB and AC

9:47 am

**Md Zaid Hasib**

A B

9:47 am

**Jibanjeet Mishra**

AB

9:47 am

**Pramod Kumar Paleti**

AB and AC

9:47 am

**Abdul Rahman**

yres

9:47 am

**Bhaskaran K**

When A is purchased either B or C purchased subsequently

9:47 am

**Chaithanya Krishna Bachu**

yes

9:47 am

**M Lakshmi Prasad**

YES

9:47 am

**G Shilpa**

AB and AC

9:47 am

**Vemuri Sunil Kumar**

If B and C are purchased A is bought

9:47 am

**Chaithanya Krishna Bachu**

yes

9:47 am

**Asawa Hari Kishan**

Purchase of A is always associated with B or C

9:47 am

No purchase of b or c triggers a

9:47 am

**Manoj Kashyap Karri**

is sir speaking , nothing is audible

9:50 am

**Ankit Kacker**

sir in dicreatization example we got multiple attri as class identification. how to take a call which metric to be considered as class attributes. We got emplyoed, married, etc. as cat attribute

9:50 am

**Siddhesh Subhash Prabhu Lawande**

Manoj audio is ok for us.

9:51 am

**Kodukula Sai Kumar**

create 3 features

9:54 am

**N N Manoj**

yes sir

9:57 am

**Harmik Singh Choudhary**

So Disctretization application is clear. How about Proximity measure between objects - Why do we need to find out proximity between objects

9:58 am

**Srihari D**

no

10:01 am

**M Lakshmi Prasad**

no

10:01 am

**Jayaram R**

no

10:00 am

**Asawa Hari Kishan**

No

10:01 am

no

10:01 am

**Arun Sharma**

Ch-Square is clear Sir.. Merge is not clear...

10:04 am

**Abdul Rahman**

couldn't understand the ppt

10:04 am

**G Shilpa**

Sir, Can I solve Part A simple problem in notebook and take a photo and paste it in Work document and submit?

10:04 am

**S V V S V Prasanna U**

if chi2 values are same for all intervals

10:04 am

**Nagarjuna R**

In the digital content we had chi square explained on how to apply for categorical value. But in assignment we have continuous attribute , so do we need to convert continuous to discrete

10:04 am

**Kayamkhani Taher Abbasbhai**

how the intervals are devided in the ppt

10:04 am

**S V V S V Prasanna U**

what is the stopping criteria?

10:04 am

**Arun Sharma**

Necessity is clear Sir...

10:04 am

How to merge based on derived Chi-square values

10:05 am

**Anand Saran Kakaraparty**

what to do when the chi merge results in all the intervals getting the same chi sq score. This implicates that the data cannot be discretized?

10:05 am

**S Pradeep**

sir i hope the record on this session is recorded

10:05 am

**Premal Harmish Shah**

in A) What should be the stopping criteria...

10:06 am

**Manikandan S**

last interval is 52 or 52.5 ?

10:06 am

**Hayagreev S**

Sir, since this is driven by target CLASS and it is alternating, there is no significant difference between each interval. If i merge them all then i don't get discrete groups. How to handle this scenario

10:07 am

**Jibanjeet Mishra**

will the initial interval assignment start with the lowest bound value like 1 instead of 0 here

10:07 am

**Haritha Gayathri B**

voice is very low

10:09 am

any one facing the issue

10:09 am

**Asawa Hari Kishan**

why is the first sample is ignored?

10:09 am

**Srinivasa Bharath K**

no Haritha

10:09 am

**Asawa Hari Kishan**

No Haritha not facing any audio issue

10:09 am

**Premal Harmish Shah**

why not 1,2?

10:10 am

**Sawan Kumar Mridha**

No issue on sound check at your end

10:10 am

**Haritha Gayathri B**

ok thanks

10:10 am

**Jibanjeet Mishra**

first 1,2 sample also we have to take

10:10 am

**Srinivasa Bharath K**

its an example.we need to calculate 1,2 also

10:10 am

1-2,2-3,3-4..... all

10:11 am

**Jayaram R**

yes we nees to take 1 and 2 also thats was an example

10:10 am

**Jibanjeet Mishra**

in the paper its mentioned "Chi-Merge algorithm is to setup the initial interval bounds and prepare them. This is easily achieved by taking the attribute value itself to be the lower bound of the interval and the next attribute value to be the upper bound of the interval." so should we start with [1,2] instead of 0 in this example ?

10:11 am

**Premal Harmish Shah**

@yes - we are taking intervals differently here

10:12 am

**Usha G**

rows\*column/N

10:12 am

**S Pradeep**

<br><br><br><br>E =<br>(Row Total \* Column Total)/N<br><br><br><br>

10:12 am

**Arun Sharma**

Expected Value

10:12 am

**Harmik Singh Choudhary**

why do we merge if the intervals are independent? what is the logic behind that?

10:12 am

**Jibanjeet Mishra**

please explain the merging criteria of the intervals

10:13 am

**Srinivasa Bharath K**

We need to find which is the best intervals for the data

10:13 am

**Harmik Singh Choudhary**

why do we merge if the intervals are independent? what is the logic behind that?

10:14 am

**Jayaram R**

if we have all the same value then ..?what do we need to

10:13 am

**Premal Harmish Shah**

Observed is same as expected

10:15 am

**Usha G**

not carrying any information

10:15 am

**Vemuri Sunil Kumar**

for assigment we are getting 2 for all intervals sir

10:15 am

**Jayaram R**

yes sir for assignment we are getting 2 ..then how do we proceed

10:14 am

**Anand Saran Kakaraparty**

what to do when the chi merge results in all the intervals getting the same chi sq score. This implicates that the data cannot be discretized?

10:16 am

**Srinivasa Bharath K**

In the second iteration for which columns/ranges we need to found chi squre?

10:17 am

**Asawa Hari Kishan**

yes

10:18 am

**Shubhi Singh Bhadauria**

yes

10:18 am

**Arun Sharma**

What if values are same

10:18 am

**Sandeep Shrikrishna Dravid**

yes

10:18 am

**Vemuri Sunil Kumar**

q1 assigment what is max intervals

10:18 am

**Rayabharam Surya Seetaram**

after splitting into intervals we are considersing feature F?

10:18 am

**Padarthi Saikrishna**

in the second iteration, how to calculate chi square for 2 intervals

10:18 am

**Srinivasa Bharath K**

Could you please exaplain in the second iteration?

10:19 am

**Premal Harmish Shah**

Sir - can yu please explain intervals

10:19 am

?

10:19 am

**Srihari D**

from the video chi square .. was used to test independence of features...here we are using same for discretization?

10:19 am

**G Shilpa**

Max intervals given for PArt B<br>

10:19 am

**Ankit Kacker**

so if any one interval reaches the defined threshold. we will stop the merge? correct?

10:19 am

**S Pradeep**

sir could you share this ppt

10:19 am

**Shibu Kannan M**

No Sir, could u please explain again sir

10:19 am

**G Shilpa**

for PArt A quetion how many max intervals should be taken

10:19 am

Sir, theory understood , mathematically can be done now. But Python implementation is an issue.

10:19 am

**Srinivasa Bharath K**

Could you please exaplain in the second iteration?

10:19 am

**Arun Sharma**

What if X2 is same for all intervals ?

10:19 am

**Jorge Kevin Neves Lawrence**

ppt is there online

10:19 am

**Vemuri Sunil Kumar**

Sir Q1 max intervals or p value threshold we are stuck at that

10:19 am

**Arun Sharma**

How to merge in that case

10:19 am

**P Ponvannan**

sir if X2 is same for all

10:19 am

**Hina Priyadarshini**

All chi2 values coming as 2 - how do we merge?

10:19 am

**P Ponvannan**

how to merge

10:19 am

**Abdul Rahman**

sir in Q1, there are two variables instead of 1, so we need to take one var at a time ?

10:20 am

**Anand Saran Kakaraparty**

what to do when the chi merge results in all the intervals getting the same chi sq score. This implicates that the data cannot be discretized?

10:20 am

**S Pradeep**

thank you sir

10:20 am

**Vemuri Sunil Kumar**

Sir Q1 max intervals or p value threshold we are stuck at that

10:20 am

**Srinivasa Bharath K**

Could you please exaplain in the second iteration?

10:20 am

**Premal Harmish Shah**

sir - do we always take avg ?

10:20 am

**P Ponvannan**

for first excercise if the chi value is 2 for all

10:20 am

how to merge

10:20 am

**Premal Harmish Shah**

of we just make sure that the value is included in the interval

10:20 am

**Rayabharam Surya Seetaram**

after splitting the intervals then what is use of Feature F?

10:20 am

**G Shilpa**

sir, for first question in assignment, what max intervals to be considered?

10:20 am

shall i consider 4?

10:21 am

**Kayamkhani Taher Abbasbhai**

can we calculate Chi square of multiple features at a time?

10:21 am

**Poreddy Ramabhupalreddy**

All chi2 values coming as 2 - how do we merge?

10:21 am

**Srihari D**

so chi sqaure usage within attribute..independence of intervals?? :)

10:21 am

**Vemuri Sunil Kumar**

Sir Q1 max intervals or p value threshold we are stuck at that

10:21 am

**N N Manoj**

in this approach, sorting is essential

10:21 am

**Manikandan S**

do we need to calculate chimerge for both X and Y?

10:22 am

**Arun Sharma**

Merge is not clear...

10:22 am

**Harmik Singh Choudhary**

why do we merge if the intervals are independent? what is the logic behind that?

10:22 am

**Pinky Singha Roy**

pls explain merge

10:25 am

**Vaka Chiranjeevi**

Could you please explain chi2 calculations for each interval again

10:22 am

**Premal Harmish Shah**

when , we start , should we start with 1 interval per row

10:22 am

**Vemuri Sunil Kumar**

For Assigment Q1 we get chi sqaure = 2 betweenintervals

10:22 am

**Harmik Singh Choudhary**

sir please xplain merge based on independence

10:23 am

**S V V S V Prasanna U**

can we use chimerge function from python library for Q2?

10:23 am

**T V Dheeraj Kumar**

Chi Square also talks about Null Hypothesis - where should we apply here

10:23 am

**Arun Sharma**

Merge... Sir..

10:23 am

**Srinivasa Bharath K**

Could you please explain in the second iteration?

10:23 am

**Arun Sharma**

How to merge if all values are same

10:23 am

**Charugundla Sumanthkumar**

Sir, Can you please explain the expectation calculation in the ppt once again?

10:23 am

**Pinky Singha Roy**

what about class - A, B

10:27 am

**Kayamkhani Taher Abbasbhai**

can we do x and y together?

10:24 am

**Pinky Singha Roy**

?

10:27 am

**Ankit Kacker**

sir just to re-confirm. First q in assignment we need to only explain theoretically/manually and not the code there. coding is only for 2?

10:25 am

**Hayagreev S**

Sir, since this is driven by target CLASS and it is alternating, there is no significant difference between each interval. If i merge them all then i don't get discrete groups. How to handle this scenario

10:25 am

**Pinky Singha Roy**

I believe the goal is to calculate w.r.t each class A & B?

10:27 am

**Anand Saran Kakaraparty**

what to do when the chi merge results in all the intervals getting the same chi sq score. This implicates that the data cannot be discretized?

10:25 am

**G Shilpa**

shall i calculate in notebook with pen and paste photo in word document? o

10:26 am

**Pinky Singha Roy**

I believe the goal is to calculate w.r.t each class A & B?

10:28 am

**Jibanjeet Mishra**

how is max intervals for a dataset calculated

10:26 am

**Pinky Singha Roy**

?

10:28 am

**G Shilpa**

hall i calculate in notebook with pen and paste photo in word document?

10:26 am

**Kayamkhani Taher Abbasbhai**

if intervals for x and y are different, how do we merge

10:26 am

**Pinky Singha Roy**

Sir, please confirm , if we to calculate w.r.t each class A & B?

10:29 am

**Vemuri Sunil Kumar**

Sir Q1 max intervals or p value threshold we are stuck at that

10:26 am

**Pinky Singha Roy**

?

10:29 am

**Charugundla Sumanthkumar**

Sir, Can you please explain the expectation calculation in the ppt once again?

10:27 am

**Abdul Rahman**

sir all the examples have one var 2 classes

10:27 am

**Ankit Kacker**

sir just to re-confirm. Q1 in assignment we need to only explain theoretically/manually and not the code there. coding is only for 2?

10:27 am

**Abdul Rahman**

but in q1 there are 2 vars and 2 classes

10:27 am

**M Haritha Reddy**

high value of x2 signifies? that the 2 sets are different

10:27 am

**Arun Sharma**

Are we looking into Python code as well

10:27 am

**Pinky Singha Roy**

I believe the goal is to calculate w.r.t each class A & B?

10:30 am

**Nishant Rastogi**

sir if the intervals for 2 features are different how do we merge them?

10:27 am

**Anand Saran Kakaraparty**

Sir one question which is not answered. You said we can merge the values when they have same chi sq. Does this mean the attribute values cannot be discretized?

10:28 am

**Pinky Singha Roy**

For Part A - I believe the goal is to calculate w.r.t each class A & B?

10:30 am

**Charugundla Sumanthkumar**

(Row Total \* Column Total)/N

10:28 am

**Abdul Rahman**

ok..thank you

10:28 am

**Charugundla Sumanthkumar**

Can you please explain this in the ppt example?

10:28 am

**Anand Saran Kakaraparty**

Sir pls answer my question from above?

10:28 am

**Ankit Kumar Singh**

if chi-square values same, but are above threshold chi-aqr value... we should not merge.<br>If the obtained chi-sqr values is less than threshold...we should merge

10:29 am

**Anand Saran Kakaraparty**

in my case all have same values for all intervals

10:29 am

**Jorge Kevin Neves Lawrence**

in the result, Do the intervals need to be continuous as in (1-5)(5-10)(10-40)(40-50) or can there be breaks as in (1-5)(7-10)(10-30)(40-50)?

10:29 am

**Ankit Kacker**

for merging chi square needs to be roundoff to nearest intereger? what iff interval with chi square 2.1, 2.2, 2.3 be merged if we are not getting same chi value?

10:29 am

**Grewal Birendra Pal Singh**

Smallest values of adjacent intervals to be merged

10:30 am

**Jorge Kevin Neves Lawrence**

ok Sir, the ppt had shown it

10:30 am

**Anand Saran Kakaraparty**

If all intervals have same chi sq values does this implicate that the attribute cannot be discretized??

10:30 am

**Padarthi Saikrishna**

could you please explain the second iteration ?

10:30 am

**Jayashree N**

Plz Sir, this ppt will help

10:30 am

**Vaka Chiranjeevi**

Could you please explain chi2 calculation

10:30 am

**Jibanjeet Mishra**

sir the lower bound can we start with "1" value instead of zero .

10:31 am

**Jayashree N**

6 intervals rite

10:31 am

**Pramod Kumar Paleti**

sir, are you sharing ?

10:31 am

**T V Dheeraj Kumar**

yes Pramod we can see

10:32 am

**Pramod Kumar Paleti**

ok thnank you. let me re-join'

10:32 am

**Arun Sharma**

Please explain , method to stop with chi-square Tabulated value.. Max interval is clear

10:33 am

**Jibanjeet Mishra**

How is the max intervals arrived at a given number of dataset ? Is there some formula behind that .In Iris data 150 records , we take 6

10:34 am

**M Haritha Reddy**

wht does high values of chi2 implies?

10:34 am

**Anand Saran Kakaraparty**

Sir in the first question we cannot move after the first step. IAll intervals have same chi sq values does this implicate that the attribute cannot be discretized??

10:35 am

**Harmik Singh Choudhary**

Sir can you cover PROXIMITY as well please

10:35 am

**Usha G**

df = (rows-1)\*(col-1)??

10:35 am

ok

10:35 am

**Harmik Singh Choudhary**

why do we need to get proximity between objects

10:35 am

**Arun Sharma**

Digital Content is not very clear Sir

10:35 am

**Shibu Kannan M**

Yes

10:36 am

**Arun Sharma**

Group

10:37 am

**Annasaheb Kashinath Sunthe**

similar entity groupd

10:37 am

**Arun Sharma**

Yes

10:37 am

**Srihari D**

logical grouping

10:37 am

**Vaka Chiranjeevi**

Why the chimerge is not covered in digital content, if it was covered we could have not wasted our time in understanding it

10:38 am

**T V Dheeraj Kumar**

Sir, can we get 1 day extension for this assignment

10:38 am

**Usha G**

as assignment is clear now,,can we please get an extension for submission..

10:40 am

**Siddhesh Subhash Prabhu Lawande**

sir pl give extension for assignment submission

10:40 am

**Annasaheb Kashinath Sunthe**

not able to see which slide you are refereing

10:41 am

**M Lakshmi Prasad**

can we get an additional day extension for this assignment ?

10:41 am

**Vejja Nageswara Rao**

Sir, can we get an additional day extension for this assignment ?<br>10:41 am<br>

10:41 am

**Jayashree N**

Yes plz Sir, for Python implementation for Q2 we need some additional time

10:41 am

**Ramya B**

Sir - Regarding - Mini Project - We have are group of 3 , but have not added to the spreadsheet . is there a way to get our group added for miniproject?

10:42 am

**Vemuri Sunil Kumar**

Entropy vs Similarity how are they different

10:42 am

**Reddy Suresh**

When to use Gini vs info gain

10:42 am

**Srihari D**

sir a large part of what you are explaining now was not covered in digital content... need better context setting in the videos..whats the purpose of the topic ..where does it fit in overall picture..so that we can relate easily

10:42 am

**Vejja Nageswara Rao**

Can we get these solved examples for better understanding?

10:44 am

**Chaithanya Krishna Bachu**

can u share this sir

10:44 am

Sir do we also solve like this and submit

10:45 am

**Chaithanya Krishna Bachu**

Sir, we feel digital content should have been more detailed and not just<br> by reading lines on slides. And I feel an extra week for this course <br>could help us rather 4 weeks. Overall there is an improvement needed <br>from BITS at the same time we struggle along with our routine work. <br>Thanks.

10:45 am

**Kapil Dhembla**

are u sharing something else, as i can see only ppt

10:45 am

Keep relogin , its getting struck

10:45 am

**Vaka Chiranjeevi**

Why the chimerge is not covered in digital content, if it was covered we could have not wasted our time in understanding it

10:46 am

**ASHWINI KUMAR joined**

**Vellampati Teja**

c1

10:55 am

**Vinaya Kumar J**

C2

10:47 am

**Garg Manoj Vijaykumar**

C2

10:47 am

**Siddhesh Subhash Prabhu Lawande**

C2

10:47 am

**M Haritha Reddy**

c2 is closer

10:47 am

**Vellampati Teja**

c2

10:55 am

**Arun Sharma**

C2

10:47 am

**Tridev Kodamasingh**

C2

10:47 am

**Partha Sarathi Ojha**

C2

10:47 am

**Kulkarni Nagesh Shridhar Sushila**

C2

10:47 am

**Annasaheb Kashinath Sunthe**

c2

10:47 am

**I Venkatapavankumar**

Sir, can we get 1 day extension for this assignment

10:47 am

**MANOJ KASHYAP KARRI joined**

**Komal Ramchand Batra**

Sir, please give us one day extension for the assignment.

10:49 am

**Premal Harmish Shah**

SO when we have similar distancers , should we reject the data points?

10:49 am

**Usha G**

Sir, can we please get 1 day extension for this assignmen

10:49 am

**Arun Sharma**

Sir, the digital content is not helping us, speaker is not explaining as expected, how you can help us with FE Module ?

10:49 am

**Srihari D**

do we first remove outliers and then compute clusters/ similarities?

10:49 am

**M Lakshmi Prasad**

Sir, please give us one day extension for the assignment

10:50 am

**Vejja Nageswara Rao**

Sir, Can you please share these manually solved examples

10:50 am

**Yerasu Jyothi**

seriously sir digital content is not helping us

10:50 am

**Shah Swapnil Bhupendrakumar**

How to reach to management as digital content provided is not helping much.

10:50 am

**P Ponvannan**

Sir, can we please get 1 day extension for this assignment

10:50 am

**M Lakshmi Prasad**

it would be helpful, if you can share the solved examples too !

10:50 am

**Arun Sharma**

Sir, I am not puzzled, I have a concern on the quality of content.

10:50 am

**J Sireesha**

Sir, could we get 1 day extension for assignment submission?

10:50 am

**Vemuri Sunil Kumar**

Entropy vs Similarity how are they different ??

10:51 am

**Chaithanya Krishna Bachu**

Sir, we feel digital content should have been more detailed and not just<br> by reading lines on slides. And I feel an extra week for this course <br>could help us rather 4 weeks. Overall there is an improvement needed <br>from BITS at the same time we struggle along with our routine work. <br>Thanks.

10:51 am

**Srihari D**

so much digital content .. especially module 2,3... 20+ modules within a week

10:51 am

**Arun Sharma**

Speaker, is just reading the slides...You session is helpful

10:51 am

Sir, as per the time table the mini project was to be uploaded by 13th.

10:51 am

**Yerasu Jyothi**

yes speaker is just reading slides

10:51 am

**T V Dheeraj Kumar**

Sir, could you please give 1 day extension for the assignment

10:51 am

**Hanumanthprasad Kolagani**

Sir, if possible shall we have one more contact session

10:51 am

**Shah Swapnil Bhupendrakumar**

Can we have lab sessoin to explain theorty part with practical example live? and solving issues/ queries ?

10:52 am

**G Shilpa**

Sir your explanation is very good. we need some more sessions from you

10:52 am

**I PRAHLADAKARTHIK joined**

**GAJBHIYE ASHISH VINOD joined**

**Arun Sharma**

Speaker, is just reading the slides...You session is helpful

10:52 am

**Hanumanthprasad Kolagani**

as we are able to get more from your explanations

10:52 am

**Vemuri Sunil Kumar**

Entropy vs Similarity how are they different ??

10:52 am

**M Lakshmi Prasad**

Extension please ??

10:52 am

**Vejja Nageswara Rao**

Sir, Can you please share these manually solved examples

10:52 am

**Arun Sharma**

How can you help here

10:52 am

**G Shilpa**

Sir your explanation is very good. we need some more sessions from you

10:52 am

**KOTNALA SAIKRISHNA joined**

**Kodukula Sai Kumar**

awesome

10:52 am

**Sandeep Shrikrishna Dravid**

great

10:52 am

23rd will be great

10:52 am

**Arun Sharma**

You explained it very well

10:52 am

**Ramya B**

Sir - Regarding - Mini Project - We have are group of 3 , but have not added to the spreadsheet . is there a way to get our group added for miniproject?

10:52 am

**T V Dheeraj Kumar**

wow awesome sir, thanks

10:52 am

**Garg Manoj Vijaykumar**

Yes it would be fine

10:52 am

**Siddhesh Subhash Prabhu Lawande**

yes sir, please do so

10:52 am

**Abdul Rahman**

Sir Perfect!

10:52 am

Sir, more contact session pklease

10:52 am

**Haritha Gayathri B**

23 will be great

10:52 am

**Usha G**

great!..thank you so much sir

10:52 am

**Komal Ramchand Batra**

Thank you Sir.

10:52 am

**Reddy Suresh**

When to use Gini vs info gain

10:53 am

**G Shilpa**

sir, we need somemore classes from you

10:53 am

please extend the course timeline

10:53 am

**Arun Sharma**

Sir, the digital content is not helping us, speaker is not explaining as expected, how you can help us with FE Module ?

10:53 am

**Srihari D**

next week contact session will be on module 2 or 2 and 3??

10:53 am

**Ramya B**

Sir - Regarding - Mini Project - We have are group of 3 , but have not added to the spreadsheet . is there a way to get our group added for miniproject?

10:53 am

**Asawa Hari Kishan**

Any reason why ChiMerge is only part of the assignment - is it widely used in the industry?

10:53 am

**Madabhushi Soujanya**

Sir .. we formed a group but missed adding it to the xls. Can we please send it to you Sir? the xls is view only at the moment.

10:53 am

**Nagarjuna R**

Applause.. For the extension.. Thank you so much

10:53 am

**Garg Manoj Vijaykumar**

ok

10:53 am

**Anusha Chowdary Nagineni**

Project deadline?

10:53 am

**Pinky Singha Roy**

when would be comprehensive exam?

10:55 am

**Gajbhiye Ashish Vinod**

Proximity measures only for classification problems?or it can be used for regression as well

10:53 am

**ANAND SARAN KAKARAPARTY joined**

**Hanumanthprasad Kolagani**

Sir, if possible shall we have one more contact session<br>as we are able to get more from your explanations

10:53 am

**Premal Harmish Shah**

What is the context for mini project

10:53 am

**I Venkatapavankumar**

Thank You Sir

10:53 am

**Arun Sharma**

Can we have 2 additional session with you ?

10:53 am

**Ram Kumar**

Feature engg should have more classes. It is very extensive.

10:53 am

There's no quiz till next week?

10:53 am

**Vejja Nageswara Rao**

Sir, Can you please share these manually solved examples

10:53 am

**Kodukula Sai Kumar**

sure

10:53 am

**Manikandan S**

Thank You Sir!!

10:53 am

**P Ponvannan**

can this course can be extened for one more week?

10:54 am

**Garg Manoj Vijaykumar**

What would be deadline for mini project?

10:54 am

**M Lakshmi Prasad**

Thank you for the time extension

10:54 am

**Arun Sharma**

We need more sessions on FE

10:54 am

**Reddy Suresh**

Sir - Regarding - Mini Project - We have are group of 3 , but have not added to the spreadsheet . is there a way to get our group added for miniproject?

10:54 am

**Asawa Hari Kishan**

Any reason why ChiMerge is only part of the assignment - is it widely used in the industry?

10:54 am

**Kodukula Sai Kumar**

please share

10:54 am

**Vejja Nageswara Rao**

thank you sir

10:54 am

**M Lakshmi Prasad**

please share

10:54 am

**Kodukula Sai Kumar**

thank you

10:54 am

**Srihari D**

anything will be helpful .. :)

10:54 am

**M Suresh**

thanks sir

10:54 am

**M Lakshmi Prasad**

that would help us

10:54 am

**Chaithanya Krishna Bachu**

Sir we need more and precised contact sessions please<br>

10:54 am

**Ramya B**

ok

10:54 am

**Vemuri Sunil Kumar**

Entropy vs Similarity how are they different ??

10:54 am

**Anand Saran Kakaraparty**

Sir one last question. If we have same chi sq value will this mean we should regenrate different intervals or merge all the intervals into one and conclude the attribute cannot be discretized

10:54 am

**G Shilpa**

sir, please extend course time line for feature engg by 1 week

10:54 am

**Srihari D**

sir.. need 1 more session for module 2 itself..

10:54 am

**Chaithanya Krishna Bachu**

detailed concepts

10:54 am

**Pinky Singha Roy**

when would be comprehensive exam?

10:57 am

**Arun Sharma**

Sir, we need more session on FE, Digital content is not helping us

10:54 am

**Nagarjuna R**

11.. Can we write and then do a scan and upload as doc

10:54 am

Question1

10:55 am

Sir there are many things that need linking to live examoples to be understood, hence more contact sessions

10:55 am

**Omkar Nath Pandey**

can you please assigne me also any group

10:58 am

**P Ponvannan**

<br>sir.. need 1 more session for module 2 itself..10:54 am <br>

10:55 am

**Anand Saran Kakaraparty**

Sir one last question. If we have same chi sq value for all intervals will this mean we should regenrate different intervals or merge all the intervals into one and conclude the attribute cannot be discretized

10:55 am

**Pinky Singha Roy**

when would be comprehensive exam?

10:57 am

**G Shilpa**

please sir, more session from you is required for FE. please extend FE timelines

10:55 am

**Arun Sharma**

Digital Content : Need your time ..

10:55 am

**Ankit Kumar Singh**

Please share more references for the digital content + contact sessions for self reading. <br><br><br>

10:55 am

**G Shilpa**

till june 10th only FE

10:55 am

**KAPIL DHEMBLA joined**

**ASHWIN KUMAR B R joined**

**VAKA CHIRANJEEVI joined**

**Shah Swapnil Bhupendrakumar**

another session required for FE

10:55 am

**Siddhesh Subhash Prabhu Lawande**

extend by 01 week

10:55 am

**G Shilpa**

june 3rd is last date for FE. but we need more days

10:55 am

**Srivaths T S**

sir, i couldnt add my name and group name in the project sheet..

10:55 am

We are ok with week days even

10:55 am

**Arun Sharma**

Hope, the quality of digital content would be better in Module-3

10:55 am

Module-2 is terrible

10:56 am

evening time session is ok

10:56 am

**Tridev Kodamasingh**

Sir please accomodate 1 more contact session on feature selection

10:56 am

for those who dont attend can watch the recording

10:56 am

**Haritha Gayathri B**

25th is holiday can we have another session on that day

10:56 am

**NISHANT RASTOGI joined**

**G Shilpa**

sir, night session also fine sir. what ever feasible time you have, we are ok for your session at any time

10:56 am

**Pinky Singha Roy**

Any tentative dates for comprehensive exam, SIr?

10:59 am

**Arun Sharma**

Yes, we need one more session on FE

10:56 am

**Chaithanya Krishna Bachu**

I think this is the point here of having 150+ students here from diff background sir.. thats the issue. Requesting you to have 2 contact sessions a week picking specific concepts.

10:56 am

**Tridev Kodamasingh**

sir, why conditional entropy ?

10:57 am

**Srivaths T S**

so can i get a chance to add my name and group in that project sheet?.

10:57 am

**Srihari D**

merging - only lowest values or similar values that are high?

10:57 am

**Shah Swapnil Bhupendrakumar**

How chimege is useful in real world ? improve performance or improve quality ?

10:57 am

Write Message

send