DATA MINING I - 1DL360

Results form for Assignment 2

Results form for	i Assignment 2	2
Date:		
Name:		
ivanic.		
KMEANS:		
	clusterdata1.nt	clusterdata2.nt
number of clusters (k parameter)	Clusterdatar.iit	Clusterdata2.IIt
SSE value for original data		
SSE value for original data		
DBSCAN:		

	clusterdata1.nt	clusterdata2.nt
eps parameter		
minpts parameter		
number of core points generated		
number of clusters generated		
SSE value for original data		

Questions:

Date

Why?3. How did you choose the parameters? In particular, how did you choose number of clusters for KMEANS?4. What are the advantages and disadvantages of the two algorithms?	desticies
 3. How did you choose the parameters? In particular, how did you choose number of clusters for KMEANS? 4. What are the advantages and disadvantages of the two algorithms? 5. How can a k-dist graph be used to remove noise when the k-means algorithm is used? Please give brief answers. In order to get a pass grade, your script file must work your answers to the questions above must be correct 	1. In what way are the two datasets different?
 choose number of clusters for KMEANS? 4. What are the advantages and disadvantages of the two algorithms? 5. How can a k-dist graph be used to remove noise when the k-means algorithm is used? Please give brief answers. In order to get a pass grade, your script file must work your answers to the questions above must be correct 	
 5. How can a k-dist graph be used to remove noise when the k-means algorithm is used? Please give brief answers. In order to get a pass grade, your script file must work your answers to the questions above must be correct 	
Please give brief answers. In order to get a pass grade, • your script file must work • your answers to the questions above must be correct	4. What are the advantages and disadvantages of the two algorithms.
 your script file must work your answers to the questions above must be correct 	~ -
• your answers to the questions above must be correct	Please give brief answers. In order to get a pass grade,
•	• your script file must work
ullet your answers at the oral examination must be satisfactory	\bullet your answers to the questions above must be correct
	• your answers at the oral examination must be satisfactory

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 ${\bf Signature + Stamp}$

Grade/Comment