

NOTE-1: Please start this assignment once you complete all clustering related sections of the course, i.e., K-means, HIERARCHICAL CLUSTERING TECHNIQUE, DBSCAN (DENSITY BASED CLUSTERING) TECHNIQUE.

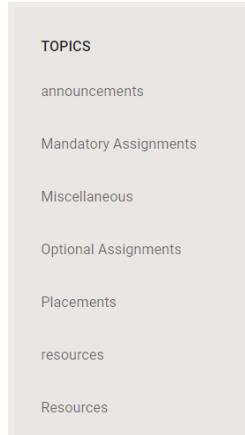
NOTE-2: We have posted the video explanation in your Google classroom itself. if you are not part of the Google classroom please drop an email at team@appliedaicourse.com

1. Please check out your Google classroom: classroom.google.com

2. Please find the assignments here: CLASSWORK



or here: Mandatory Assignments



3. Check out the Assignment-10: Apply K-means, Agglomerative, DBSCAN clustering algorithms

Assignment-10: Apply K-means, Agglomerative, DBSCAN clustering algorithms on Donors Choose dataset [M]

Dec 18 (Edited Dec 23) Add class comment

1. Assignment instructions are mentioned in 10_DonorsChoose_Clustering.ipynb
2. Please download all the files in the drive folder link attached

Note-1: Check this to see how to submit an assignment https://www.udemy.com/watch?v=PWD_U5WJAM8
Note-2: If you have used code from somewhere, provide those references or citations. Else it will be considered as plagiarism.
Note-3: Upload both python notebook and pdf version of that notebook.
Note-4: For converting Jupyter notebook to PDF please have a look at this link:
https://datashape.readthedocs.io/en/latest/convert_ipynb_to_pdf.html
(You can also use any other online converter tool to convert the IPNB file to pdf, you can find many online tools for this conversion. But you can give this website a try <https://pdfcrowd.com>)

Assignments_DonorsChoose_2018 - Google Drive
<https://drive.google.com/drive/folders/1Mw1c7BQMeF85Q8DDvNLpafGB32pFn60?usp=sharing>

Your work Assigned

Files you add or create can be viewed and edited by your teacher

Mark as done or attach work to turn in

ADD CREATE MARK AS DONE

4. Read the instruction that are mentioned in the assignment notebook, you HAVE TO download the notebooks that are mentioned in the assignment instructions and write your code in THE SAME NOTEBOOK.

5. Once you have completed the Assignment based on the guidelines, please submit your files (.ipynb version of your notebook along with the .pdf version of notebook)

6. Please click ADD and upload both .ipynb and .pdf files and then press TURN IN .