**NEURAL NETWORKS & DEEP LEARNING: ICP4**

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**GITHUB LINK:** [**https://github.com/maddalareshma/NNDL-ICP4**](https://github.com/maddalareshma/NNDL-ICP4)

**1.Add one more hidden layer to autoencoder**

**2. Do the prediction on the test data and then visualize one of the reconstructed version of that test data. Also, visualize the same test data before reconstruction using Matplotlib**

**3. Repeat the question 2 on the denoisening autoencoder**

**4. plot loss and accuracy using the history object.**

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A group of text on a white background

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A comparison of a person's body

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A screenshot of a computer

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A screenshot of a computer program

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A comparison of a pixelated image

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A screenshot of a computer program

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A graph of a model loss

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