**Observation File**

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| Name | ID | email |
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1. Use 3 images from class “1” to construct W. then use a random corrupted image from the same class for your X recall.

Calculate the memory with minEnergy = -7048 , then make auto associative memory by reclalling corrupting image and show the best image

1. Use 3 images from class “3” to construct W. then use a random corrupted image from the same class for your X recall.

Calculate the memory with minEnergy = -6488 , then make auto associative memory by reclalling corrupting image and show the best image

1. Use 3 images from class “8” to construct W. then use a random corrupted image from the same class for your X recall

Calculate the memory with minEnergy = -5696 , then make auto associative memory by reclalling corrupting image and show the best image

1. Use 3 images, one from each class to construct W. then use a random corrupted image from any class for your X recall.

Calculate the memory with minEnergy = -4456 , then make auto associative memory by reclalling corrupting image form class 1show the best image from the same class , by reclalling corrupting image form class 3 show the best image from the same class and by reclalling corrupting image form class 8 show the best image from the same class