

**Autoencoders****More Dimension Reduction****Video:** PCA And GLRM

5 min

**Reading:** Further Reading:

PCA, GLRM

10 min

Clustering**Handling Missing Data****EOW (End Of Week)**

Further Reading: PCA, GLRM

PCA

The Wikipedia page shown is

https://en.wikipedia.org/wiki/Principal_component_analysis

This is a lovely visualization of PCA, for 3D to 2D projection, applied to teapots:

<https://www.youtube.com/watch?v=BfTMmoDFXyE>

<https://stats.stackexchange.com/q/2691/5503> has some useful answers for thinking about what PCA is doing.

GLRM

Here is the original paper on GLRM:

<https://arxiv.org/abs/1410.0342>

✓ Complete

Go to next item

