**Samuel ahuno – sta2855**

**Learning the parts of objects by non-negative matrix factorization DanielD.Lee\*&H.Sebastian Seung\*²**

This week reading was this paper. It talks about learning a whole from the parts. It delves into pca and matrix factorization.

I don’t understand the details of this paper. So I will find out what I need to know to understand this paper.

Thanks