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# Linear Algebra By Georgi E Shilov Richard A Silverman

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*v voyevodin with some insignificant deviations demanded by the particulars of the course of study'*

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1 an image is a large matrix of grayscale values one for each pixel and color 2 when nearby pixels are correlated not random the image can be pressed 3 the svd separates any matrix a into rank one pieces uvt column row'

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