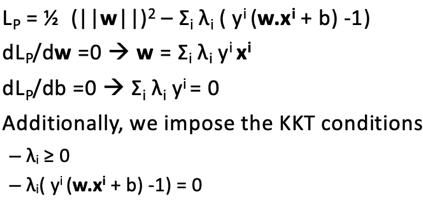
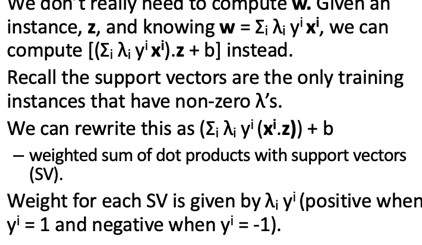
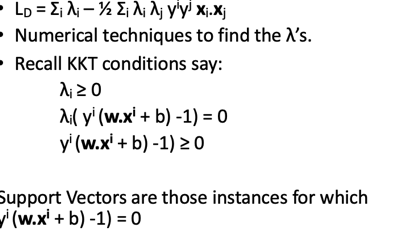
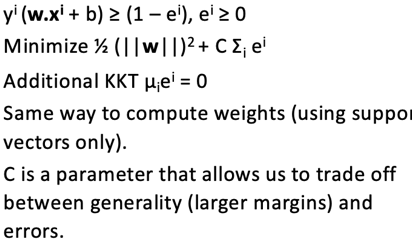
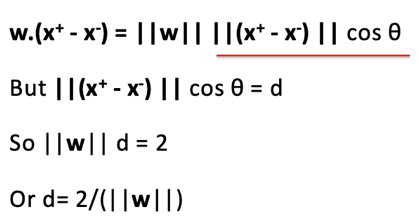
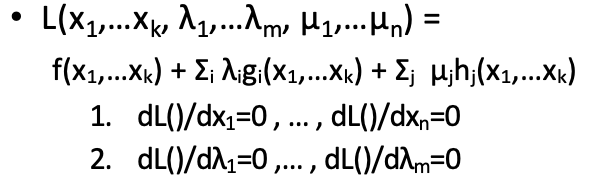
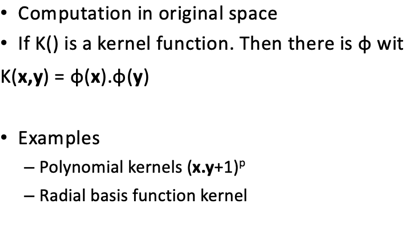
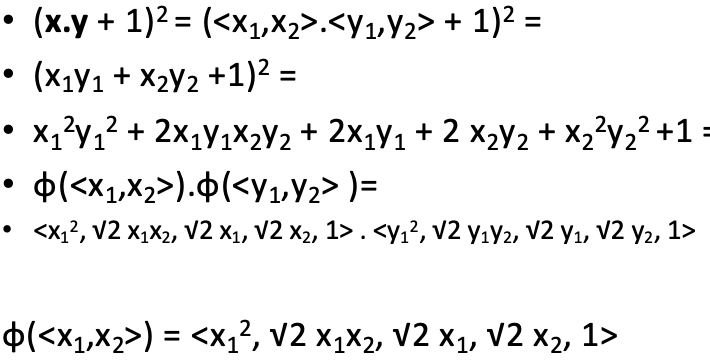
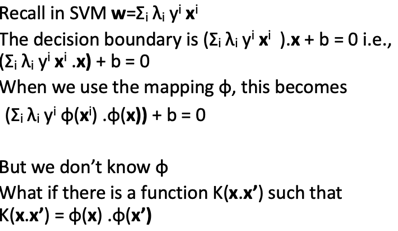
Margin of C in SVM



Different kernels: linear, quad, higher order polynomials



Pruning is to generalize unseen data- Don’t prune random forrest- explain why -

A picture containing text, font, screenshot, algebra

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Description automatically generatedA white background with black text

Description automatically generated with low confidenceA picture containing text, font, screenshot, algebra

Description automatically generated

Bagging - just use error rate

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Description automatically generated

Boosting - weight change for change in values - how does in achieve diversityA picture containing text, font, screenshot, white

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Description automatically generatedA picture containing text, font, screenshot

Description automatically generatedA picture containing text, font, screenshot

Description automatically generatedA picture containing text, font, screenshot, algebra

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Algomerative clustering - k-means – knn

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Description automatically generated with low confidenceA screenshot of a computer

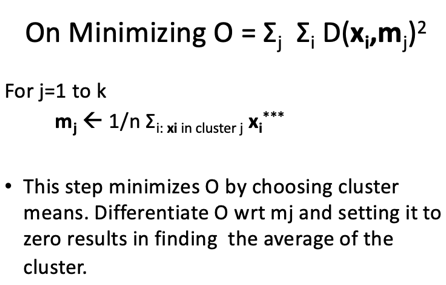
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