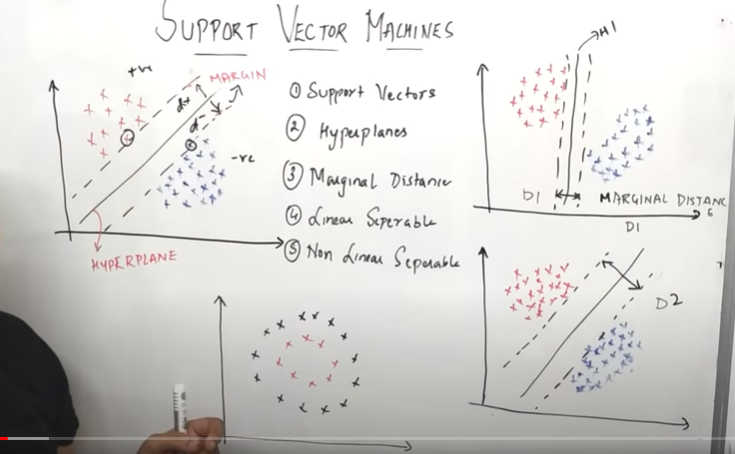
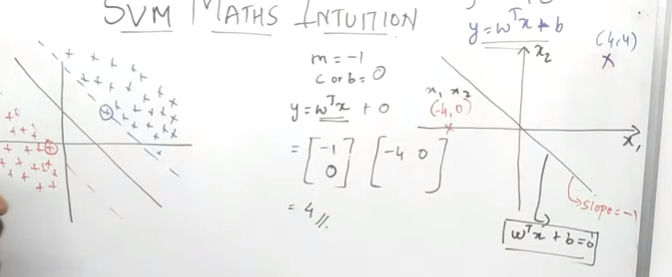
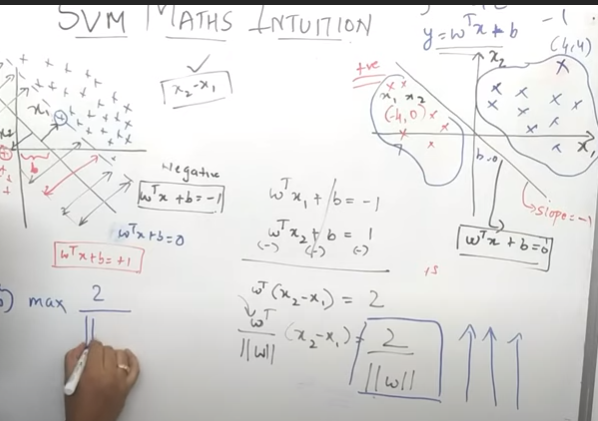
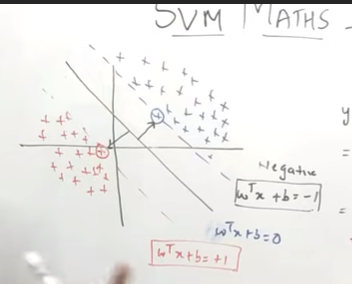
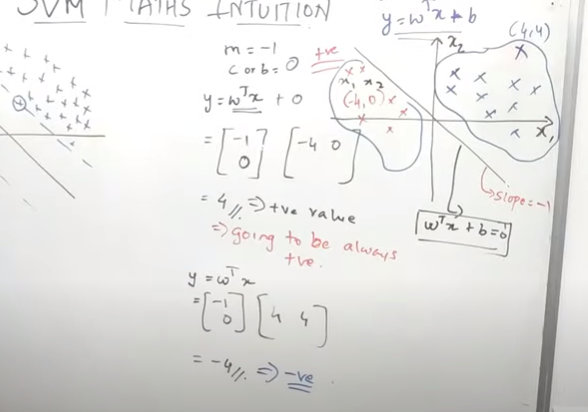
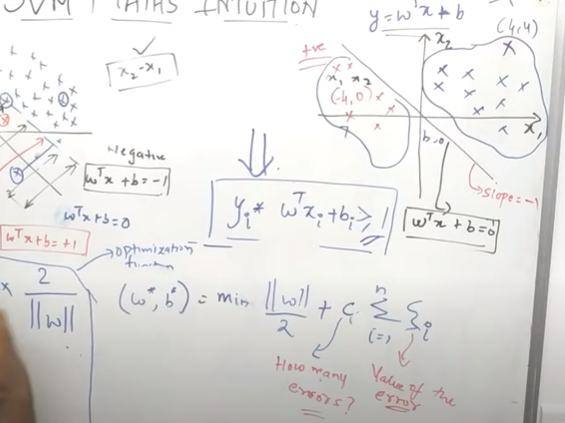
**SVM [SUPPORT VECTOR MACHINES]**

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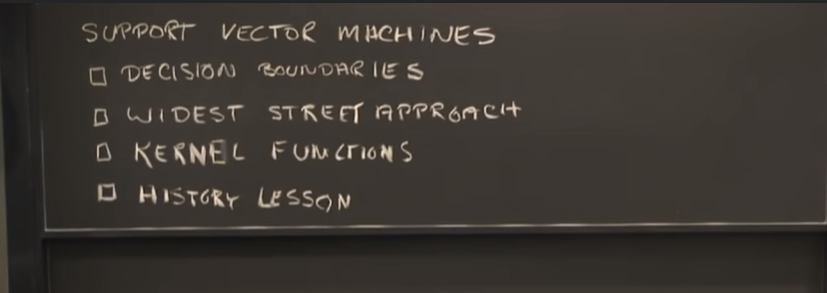


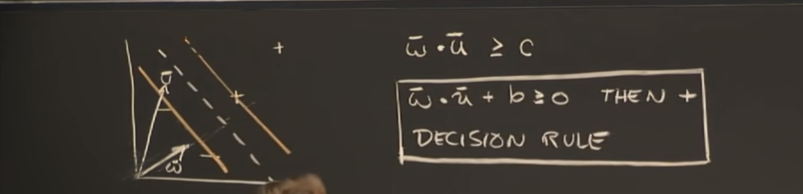


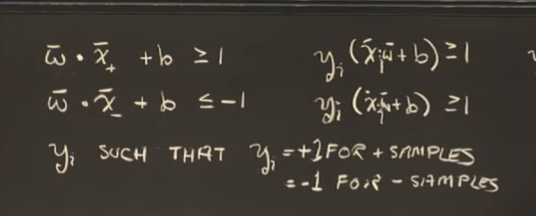


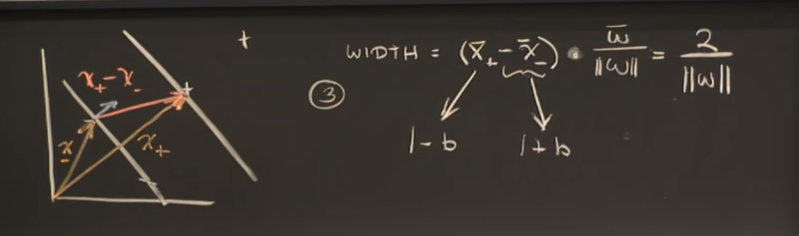
**SVM EXPLANATION**

**[MIT LECTURE]**









**Lagrange Multiplier** – [minimize the below optimization function]

