



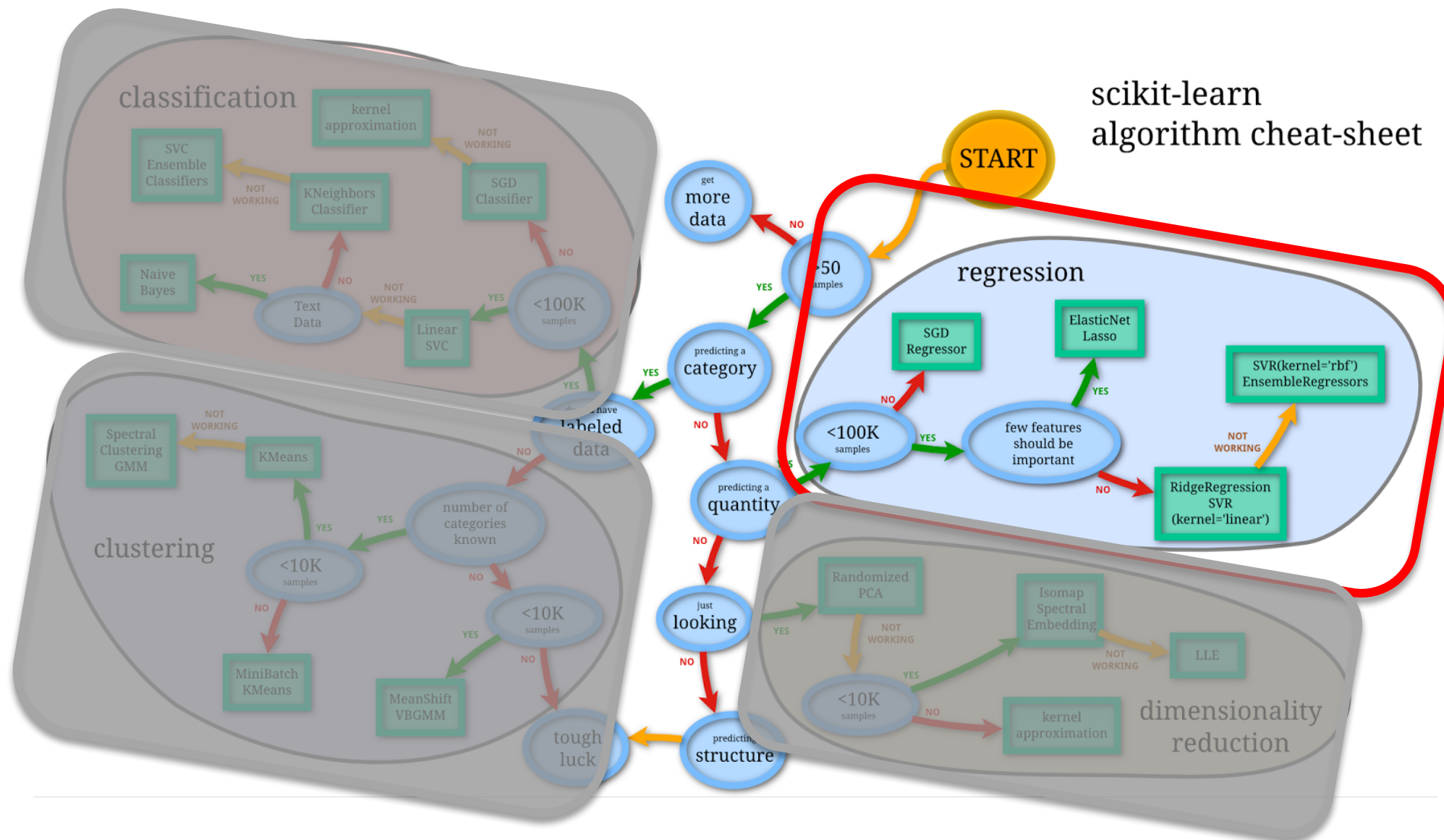
Dataton URJC 2017

Sesión 3- Regresión

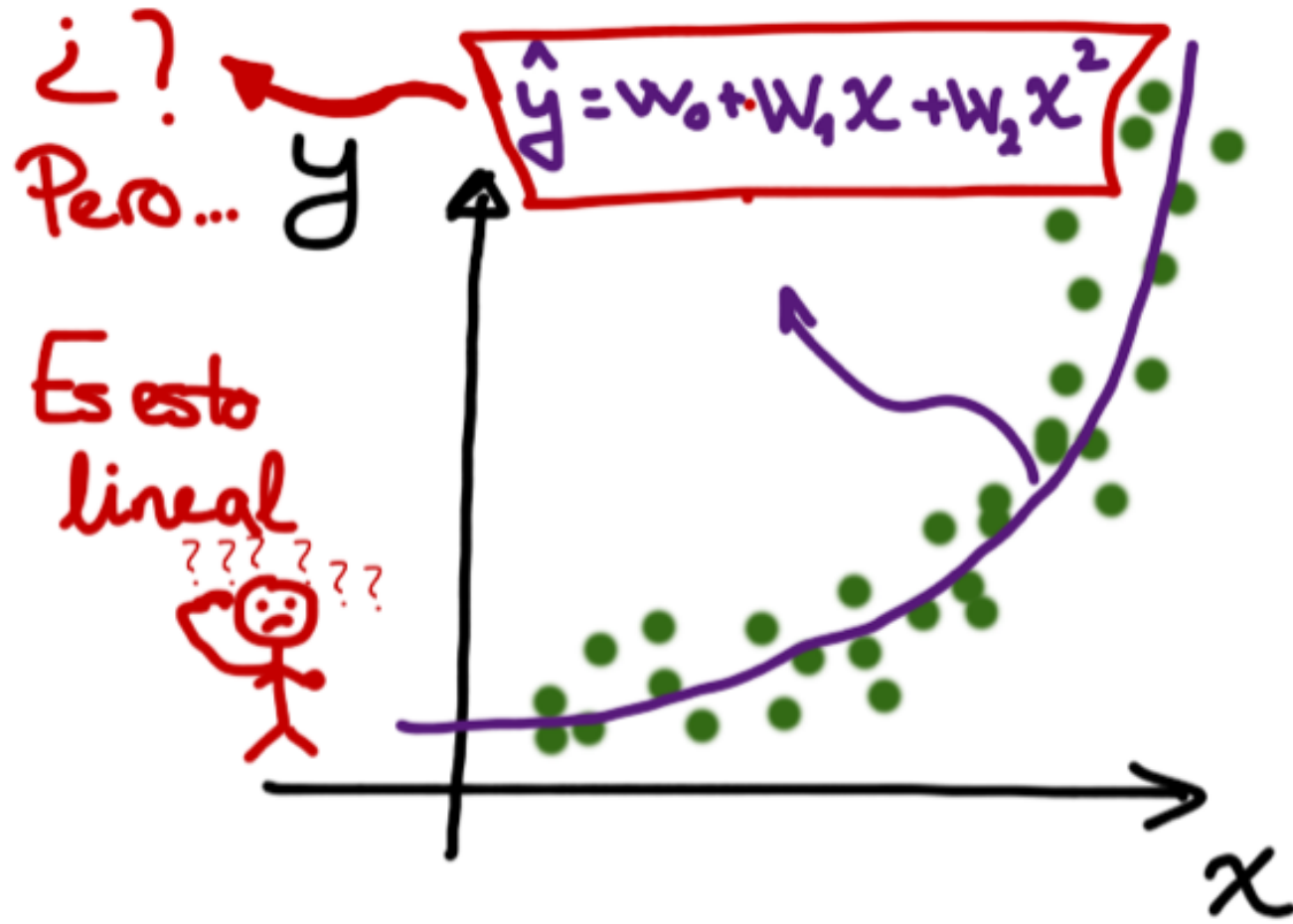
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scikit-learn
algorithm cheat-sheet

A scatter plot illustrating a linear regression model. The horizontal axis is labeled x and the vertical axis is labeled y . A set of blue data points shows a positive correlation. A red line of best fit is drawn through the points. The equation for the line is $\hat{y} = w_0 + w_1 x$, with an orange arrow pointing from the equation to the line.





Supervised Learning - Classification

Sí.

$$\begin{aligned}x_1 &= x \\x_2 &= x^2\end{aligned}$$

$$\hat{y} = w_0 + w_1 x_1 + w_2 x_2$$

