授課老師:林彦廷

回歸 Regressions

Linear Regression:

- Simple:

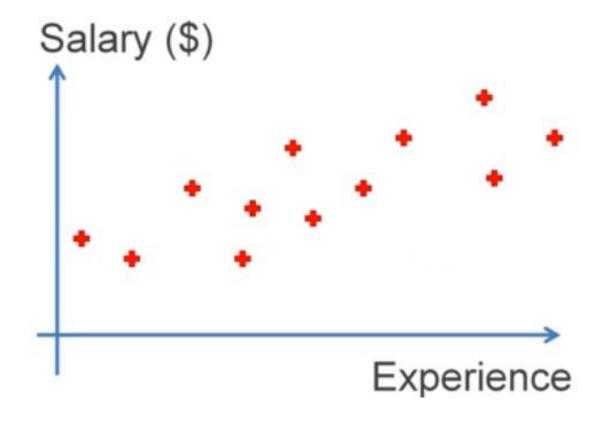
$$y = b_0 + b_1 x$$

- Multiple:

$$y = b_0 + b_1^*x_1 + ... + b_n^*x_n$$

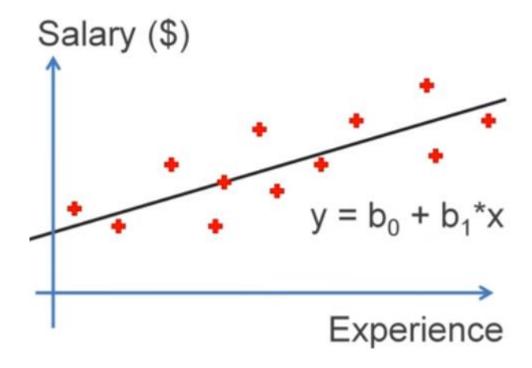
回歸 Regressions

We know this:

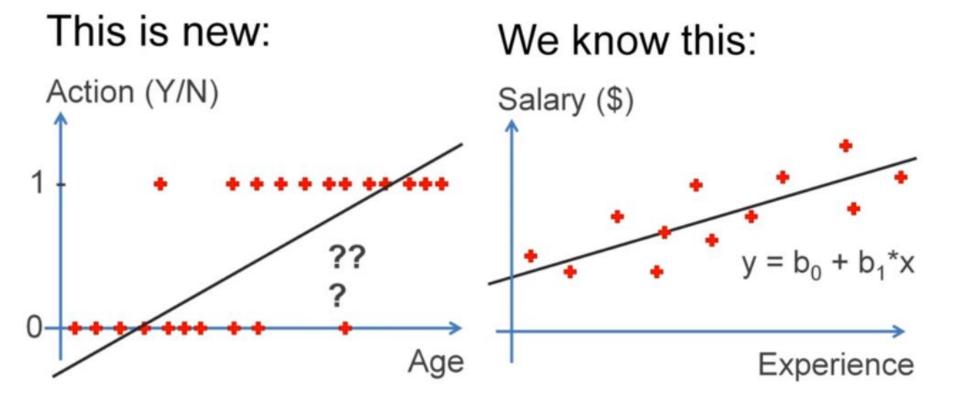


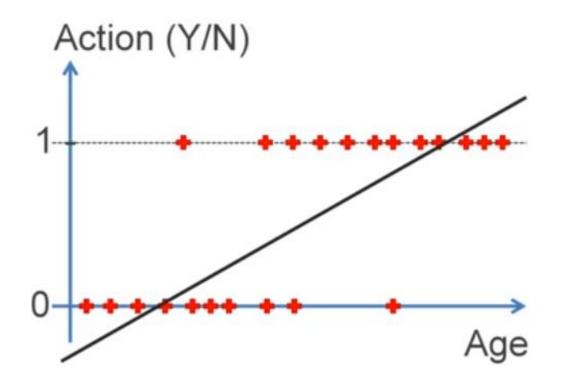
回歸 Regressions

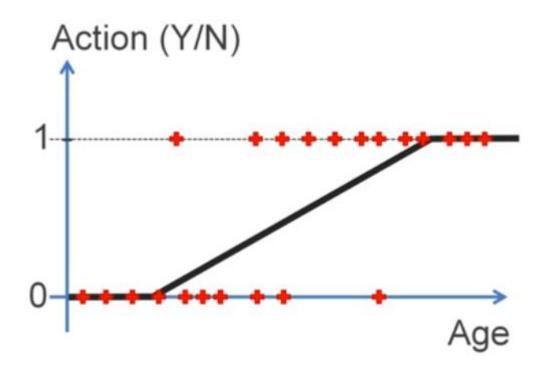
We know this:



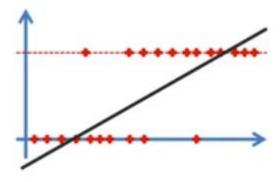
This is new: Action (Y/N) Age We know this: Salary (\$) $y = b_0 + b_1 * x$ Experience

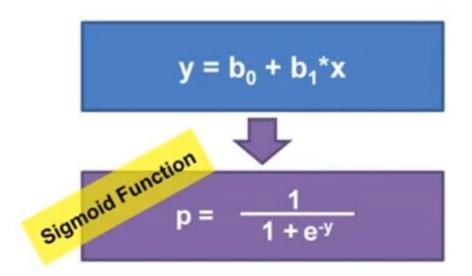


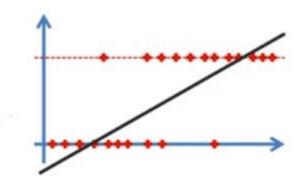


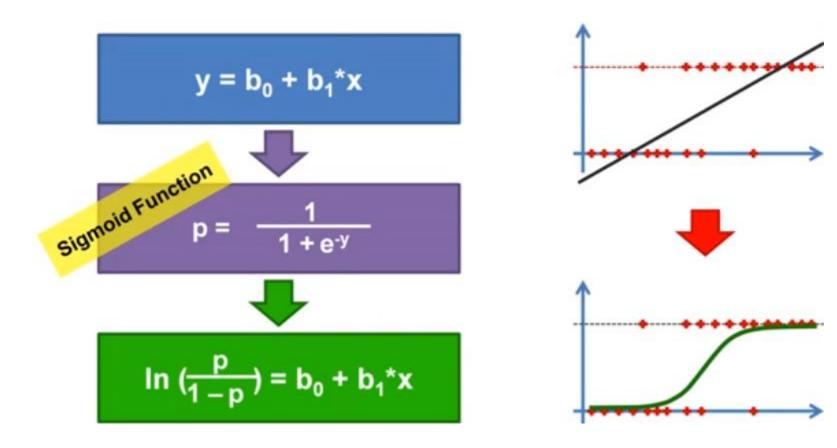


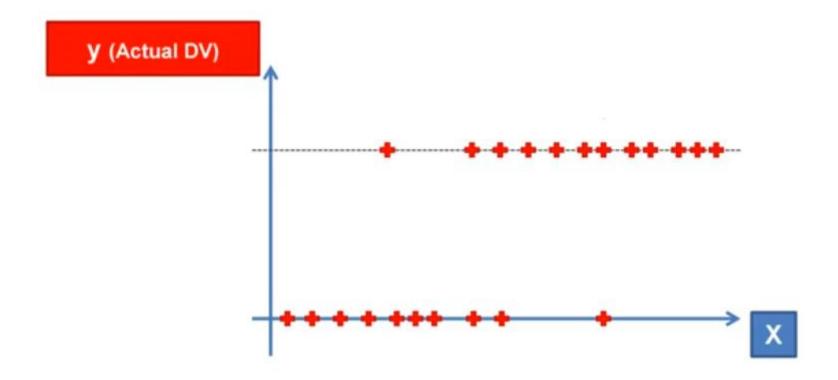
$$y = b_0 + b_1^* x$$

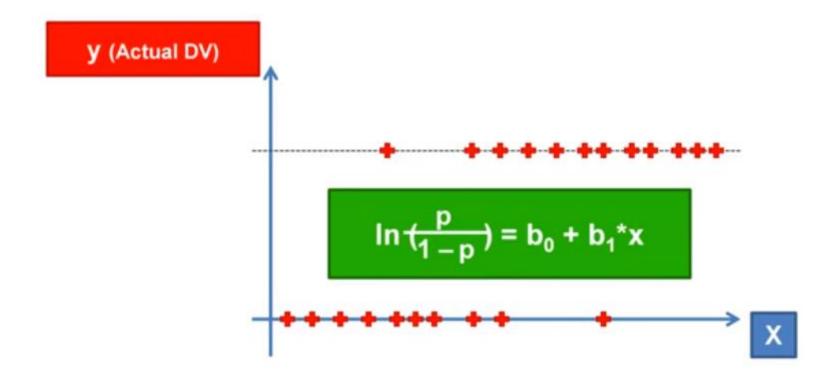


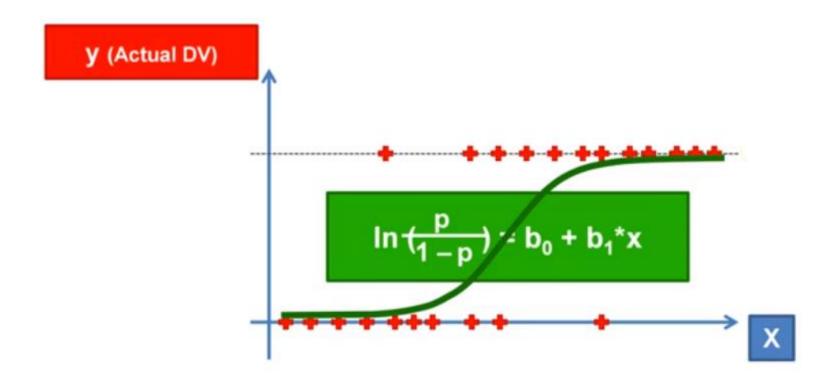


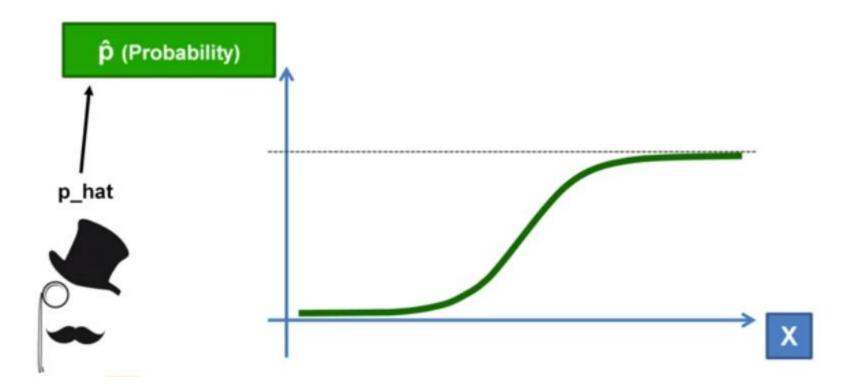


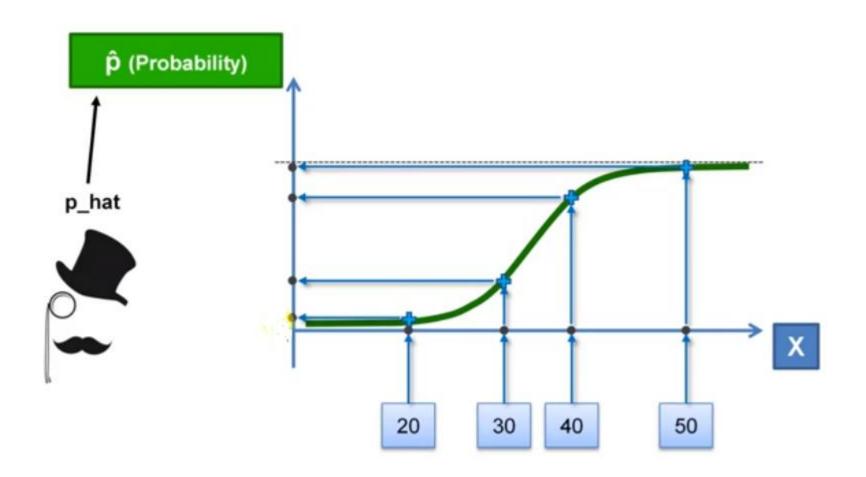


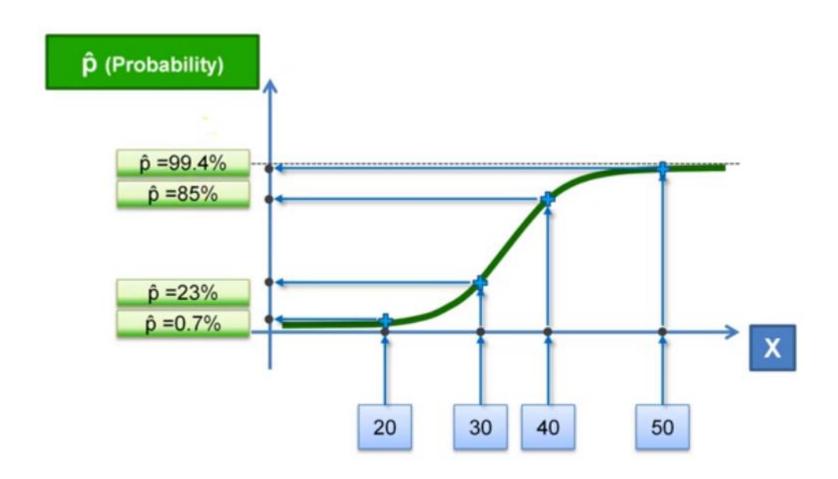


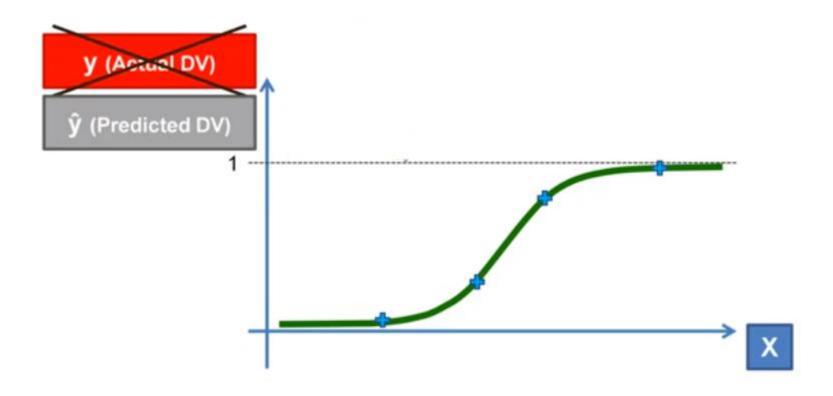


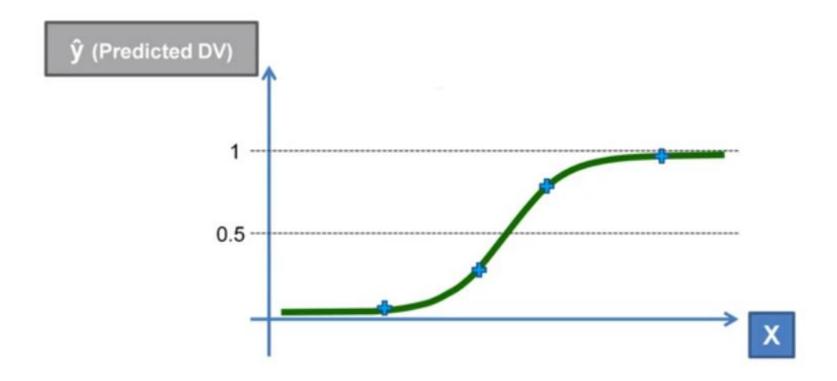


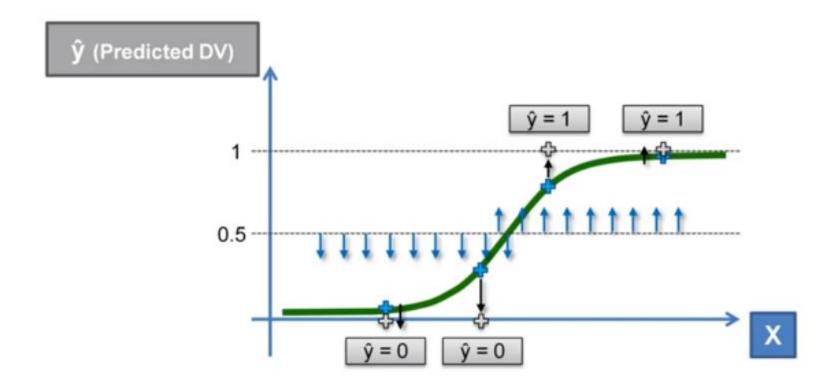












THE END

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