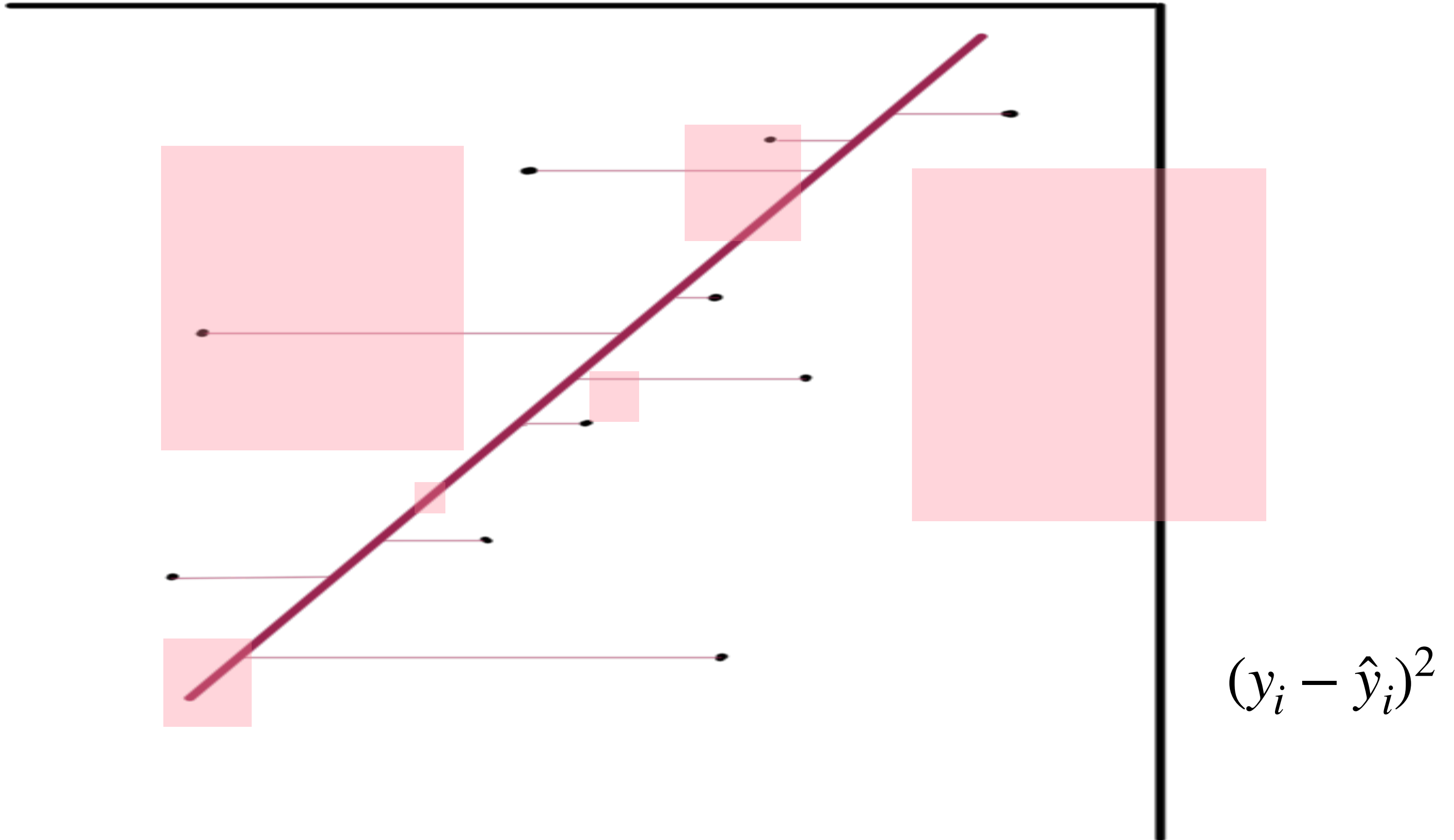


Least Squares

$$(y_i - \hat{y}_i)^2$$

Least Squares



Least Squares



[full proof: <https://statproofbook.github.io/P/slr-ols>]