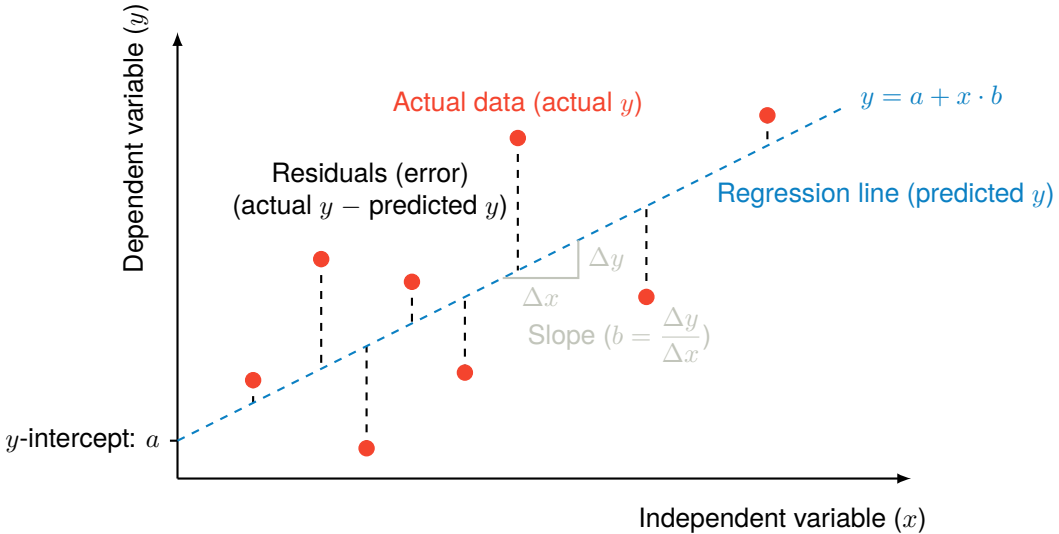

Dependent variable (y)
Actual data (actual y)
$y = a + x \cdot b$
Residuals (error)
(actual y − predicted y)
Regression line (predicted y)
Δy
Δx
Slope ($b = \frac{\Delta y}{\Delta x}$)
y-intercept: a
Independent variable (x)