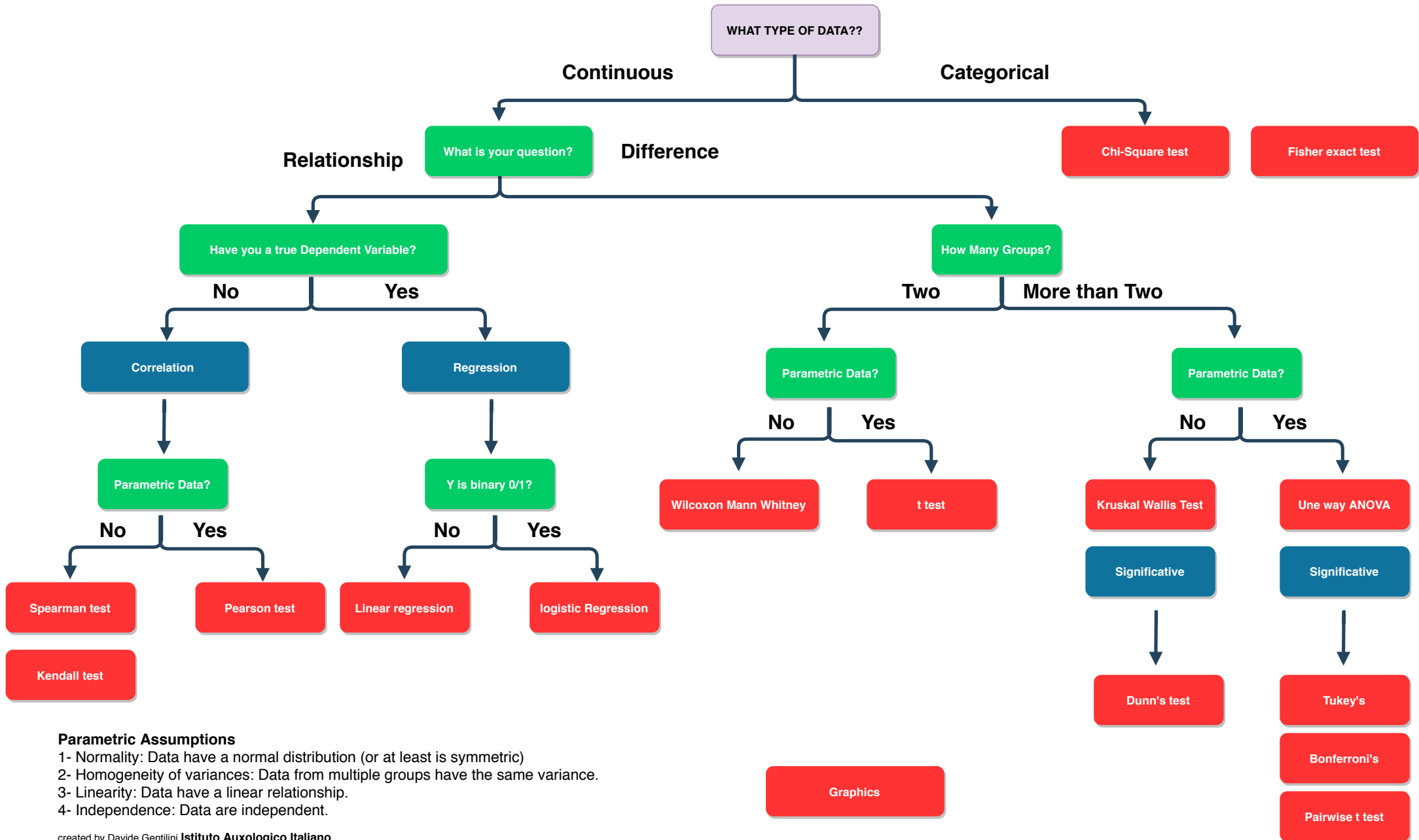


Quick Guide to Commonly Used Statistical Tests

Click the red icon to open your desired web application



Parametric Assumptions

- 1- Normality: Data have a normal distribution (or at least is symmetric)
- 2- Homogeneity of variances: Data from multiple groups have the same variance.
- 3- Linearity: Data have a linear relationship.
- 4- Independence: Data are independent.