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Tests are declared using the `testthat::test_that(name, expression)` function. The first argument assigns the test a name for identifying it. The second argument is an R expression which shall use the `expect_*` assertions. Whenever an assertion does not hold the test is aborted and marked as failed.

**Unit Testing in R.**

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## **Why unit testing is really a good idea ...**

In R, the operators “|” and “&” indicate the logical operations OR and AND. For example, to test if x equals 1 and y equals 2 we do the following: `> x = 1; y = 2 > (x == 1) & (y == 2)`

## **Logical operators in R | R-bloggers**

μ-Test in R. To compare two related samples to check

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whether their population means are equal, we use  $\mu$ -Test.  $\mu$ -Test is also called the Wilcoxon test and can be implemented in R by using the `wilcox.test()` function. `wilcox.test(x,y)` Output.  $\mu$ -Test with a single sample. The use of a single sample  $\mu$ -Test is similar to a single sample t-test.

## **How to Perform Hypothesis Testing**

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## **in R using T-tests and $\mu$ ...**

A glimpse of the R test ecosystem During " R CMD check ", R runs all.R files (and.r files) in the tests directory. It counts tests as failures if the test raises an exception (for example calls stop ()), or if the text output does not match what is already in a.Rout.save file in the same directory.

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## **bloggers**

Hypothesis Testing in R. Statisticians use hypothesis testing to formally check whether the hypothesis is accepted or rejected.

Hypothesis testing is conducted in the following manner:

State the Hypotheses –

Stating the null and alternative hypotheses.

Formulate an Analysis Plan – The formulation of an analysis plan is a crucial step in this



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stage.

## **Introduction to Hypothesis Testing in R - Learn every ...**

Step 5: Divide the dataset into training and test dataset. a. To make your training and test sets, you first set a seed. This is a number of R's random number generator. The major advantage of setting a seed is that you can get the same sequence of random numbers

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whenever you supply the same seed in the random number generator.

### **Splitting a data frame into training and testing sets in R**

...

In earlier R versions, `isTRUE <- function(x) identical(x, TRUE)`, had the drawback to be false e.g., for `x <- c(val = TRUE)`. Numeric and complex vectors will be coerced to logical

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values, with zero being false and all non-zero values being true.

## **R: Logical Operators**

We would like to show you a description here but the site won't allow us.

## **Rhode Island**

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Certified at State and Local Levels. In the 25 years I have been in my capacity at Greenville Technical College, I can't remember seeing a report so thoroughly organized and well written. Bill Tripp, Capital Projects-Facilities, Greenville Technical College ...

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The function t.test is

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available in R for performing t-tests. Let's test it out on a simple example, using data simulated from a normal distribution.

```
> x = rnorm(10) > y = rnorm(10) > t.test(x,y)
```

Welch Two Sample t-test data: x and y t = 1.4896, df = 15.481, p-value = 0.1564  
alternative hypothesis: true difference in means is not equal to 0  
95 ...

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## **Using t-tests in R | Department of Statistics**

Test files. The highest-level structure of tests is the file. Each file should contain a single `context()` call that provides a brief description of its contents. Just like the files in the `R/` directory, you are free to organise your tests any way that you like. But again, the two extremes are clearly

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bad (all tests in one file, one file per test).

## **Testing · R packages**

By Joseph Schmuller An R function called `z.test()` would be great for doing the kind of testing in which you use z-scores in the hypothesis test. One problem: That function does not exist in base R. Although you can find one in other packages, it's easy enough to create one



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and learn a bit about R programming in the process.

## **Z Testing in R - dummies**

Hadley Wickham wrote an awesome R package that makes writing tests easy and pretty intuitive. In the testthat package, you can bundle a series of expect\_that statements into a test\_that suite, which ideally would run a

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small cluster of closely related tests.

## **Intro to unit testing in R | Inattentional Coffee**

Hi, I'm currently doing a GageR&R study about Rockwell Hardness on sintered metal products. Since Hardness Test is a destructive test that only alter (not destroy) the piece I'm doing a crossed R&R using 10 pieces of one particular

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product, 3 trial, 3 appraisers, in the end each piece would be tested 9 times in different locations assuming it is "the same part".The result on %R&R of the total ...

## **Gage R&R for Non-Destructive and Destructive Test Methods**

RTest: pretty testing of R packages The specflow and cucumber.io for R.

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Enabling non-coders to interpret test reports for R-packages, moreover allowing non-coders to create test cases. A step towards simple r package validation.

## **RTest: pretty testing of R packages | by Sebastian Wolf ...**

Remember, one assumption in the t-test is an unknown but equal variance. In reality, the data barely

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have equal mean, and it leads to incorrect results for the t-test. One solution to relax the equal variance assumption is to use the Welch's test. R assumes the two variances are not equal by default.

## **T Test in R: One Sample and Paired (with Example)**

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