

## Test document

### Code with Output

Here's a bit of R code:

```
summary(lm(Petal.Length ~ Species, data = iris))
```

Call:

```
lm(formula = Petal.Length ~ Species, data = iris)
```

Residuals:

	Min	1Q	Median	3Q	Max
	-1.260	-0.258	0.038	0.240	1.348

Coefficients:

	Estimate	Std. Error	t value	Pr(> t )
(Intercept)	1.46200	0.06086	24.02	<2e-16 ***
Speciesversicolor	2.79800	0.08607	32.51	<2e-16 ***
Speciesvirginica	4.09000	0.08607	47.52	<2e-16 ***

---

Signif. codes: 0 '\*\*\*' 0.001 '\*\*' 0.01 '\*' 0.05 '.' 0.1 ' ' 1

Residual standard error: 0.4303 on 147 degrees of freedom

Multiple R-squared: 0.9414, Adjusted R-squared: 0.9406

F-statistic: 1180 on 2 and 147 DF, p-value: < 2.2e-16