# Package 'unitizer.fastlm'

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**Title** Quickly Compute Simple Linear Regressions

**Description** This is a demo package used to illustrate usage of the `unitizer` package.

**Version** 0.1.0

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**Depends** R (>= 3.0.2), methods

**Suggests** unitizer

**License** GPL-2

**LazyData** true

**NeedsCompilation** no

## R topics documented:

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| fastlm | *fastlm* |
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### Description

fastlm

Calculate Slope, Intercept and Rsq

### Usage

```
fastlm(x, y)
```

### Arguments

| | |
|---|---|
| x | numeric the independent variable |
| y | numeric the dependent variable |

## Value

list with three parameters: slope, intercept, and RSql

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get_slope *Retrieve Slope, Intercept, and R Squared*

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## Description

Retrieve Slope, Intercept, and R Squared

## Usage

```
get_slope(x)
```

## Arguments

x           fastlm object

## Value

numeric(1L)

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