

# Package ‘futurefanzhang’

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**Type** Package

**Title** GWAS

**Version** 0.1.0

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**Description** This is an easy package used for GWAS

**License** ZZlab

**Encoding** UTF-8

**LazyData** true

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Association test	<i>Association between genotype and covariates</i>
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## Description

This is a function for test the correlation between genotype and covariates.

## Usage

```
AStest(y=y, X=X, C=C)
```

## Examples

```
AStest(y=myY, X=myGD, C=myC)
```

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`GWAS`*GWAS with PCA*

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**Description**

This is a function of GWAS.

**Usage**

```
GWAS(y=y, X=X, C=C)
```

**Examples**

```
GWAS(y=phenotype, X=myGD, C=myC)
```

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`hello1`*Hello, World!3*

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**Description**

Prints 'Hello, world!'.

**Usage**

```
hello()
```

**Examples**

```
hello()
```

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