# Package 'Design.parameters'

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Type Package	
<ul> <li>Title Parameters of the Experimental Designs</li> <li>Version 0.1.0</li> <li>Maintainer Vinaykumar L.N. <vinaymandya123@gmail.com></vinaymandya123@gmail.com></li> <li>Description Here, a function has been developed to generate parameters of the input designs, as well as incidence matrices. This is a general function that can be used to investigate the characterization properties of any block design.</li> </ul>	
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## Description

This package includes a function for generating parameters for the input designs, as well as incidence matrices. This is a general function that can be used to investigate the characterization properties of any block design.

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## Usage

```
Parameters(input_design)
```

# Arguments

```
input_design A design which should be in a matrix format
```

#### Value

Experimental designs in matrix form considering rows as blocks and fill the empty cells with zeros

## **Examples**

```
library(Design.parameters)
design=matrix(1:9, nrow = 3, ncol = 3)
Parameters(design)
```

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