

InitRnd Statement

Description

Initializes the random number generator, for use with the Rnd function.

Syntax

InitRnd *expression*

Parameters

The InitRnd statement has the following parameter.

Parameter	Description
<i>expression</i>	Any legal expression. <i>expression</i> is used as a string, and sets a starting value for the next invocation of Rnd.

Because the Rnd function works with a specific algorithm, if you seed it with a particular value, then Rnd will generate the same series of random numbers, with each iteration. To ensure that Rnd generates a unique series of random numbers each time, seed it with a unique value (as, for example, that from the TimeDate() function).

Example

```
/* The present time and date set the random number generator with a unique value. */  
  
InitRnd Time(): Date()
```