

MicroTESK - Bug #7628

Methods 'dist' and 'range' are not supported in data sections

10/25/2016 01:57 PM - Andrei Tatarnikov

Status:	Closed	Start date:	10/25/2016
Priority:	Immediate	Due date:	
Assignee:	Andrei Tatarnikov	% Done:	100%
Category:		Estimated time:	0.00 hour
Target version:	2.3	Spent time:	0.00 hour
Detected in build:	svn	Published in build:	2.4.0
Platform:			

Description

Subject. The code below gives error: (MTRubyError) Method 'range' is not available in data sections.

```
data {
  int32_dist = dist(range(:value => 0,                               :bias => 25),
                   range(:value => 1..2,                           :bias => 25),
                   range(:value => 0xffffffffe..0xfffffffff, :bias => 50))
  word int32_dist.next_value,
       int32_dist.next_value,
       int32_dist.next_value
}
```

It must be supported.

History

#1 - 10/25/2016 03:18 PM - Andrei Tatarnikov

- Status changed from New to Resolved

- % Done changed from 0 to 100

Fixed: r7266.

Example and unit test: r7267.

#2 - 10/28/2016 08:18 PM - Andrei Tatarnikov

- Status changed from Resolved to Closed

- Published in build set to 2.4.0