Subject: Re: Squirrel - the programming language
Posted by Sender Ghost on Fri, 25 Nov 2011 06:58:55 GMT

mdelfede wrote on Fri, 25 November 2011 07:43
BTW, a question.... I still don't understand the timing with RTIMING macro... could you explain a bit more the results ?

For example, what are the 197 ms for fully interpreted and the 770 ms for interpreted ?

Hello, Massimo.

RTIMING is profiling macro for source code scopes. In this case for:

```
{
 RTIMING("Interpreted");
 double sum = 0;
 // ...
 RDUMP(sum);
}
// ...
{
 RTIMING("Squirrel (fully interpreted)
 using namespace Sqrat;

 double sum = 0;
 // ...
 RDUMP(sum);
}
```

RTIMING writes results to application *.log file, even in Release mode. TIMING for Debug.