Subject: Re: Squirrel - the programming language
Posted by Sender Ghost on Thu, 24 Nov 2011 23:35:59 GMT
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As for AngelScript, I made sample application based on Mirek's "little experiment" example.

With following results:
1 / (1 - x * y + x - y) = -0.01851851852
fn->Execute() = -0.01851851852
sum = 5190404.858
sum = 5190404.858
sum = 5190404.858
sum = 5190404.858
TIMING Squirrel (fully interpreted): 197.00 ms - 197.00 ms (197.00 ms / 1), min: 197.00 ms, max: 197.00 ms, nesting: 1 - 1
TIMING Direct   : 13.00 ms - 13.00 ms (13.00 ms / 1), min: 13.00 ms, max: 13.00 ms, nesting: 1 - 1
TIMING Compiled   : 57.00 ms - 57.00 ms (57.00 ms / 1), min: 57.00 ms, max: 57.00 ms, nesting: 1 - 1
TIMING Interpreted   : 770.00 ms - 770.00 ms (770.00 ms / 1), min: 770.00 ms, max: 770.00 ms, nesting: 1 - 1

Edit: Updated to Squirrel 3.0.7 version. The results from previous versions.

File Attachments
1) UppCompiler_with_Sqrat.zip, downloaded 372 times