

## Benchmarking Environment - Tasks #822

### Benchmark Baselines

01/24/2012 01:16 PM - Anonymous

<b>Status:</b>	In Progress	<b>Start date:</b>	01/24/2012
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>		<b>% Done:</b>	50%
<b>Category:</b>		<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>			
<b>Description</b>			
Optionally benchmark against <i>baselines</i> :			
- Either from 3rd-party libraries			
- Or from older benchmarking runs			

### History

#### #1 - 06/19/2012 04:26 PM - M. Rolf

- % Done changed from 0 to 50

It's now possible to create benchcases with "tags", that allow to distinguish different implementations of the same thing.

From the STL example:

```
NEMO_BENCH_CASE(Find__Vector)
...
NEMO_SNIPPET_BEGIN()
    temp<std::vector<int>::iterator>::value = std::find( vec.begin(), vec.end(), bench_size_hint/2 );
NEMO_SNIPPET_END()
NEMO_BENCH_CASE_END()
NEMO_BENCH_CASE(Find__List)
...
NEMO_SNIPPET_BEGIN()
    temp<std::list<int>::iterator>::value = std::find( l.begin(), l.end(), bench_size_hint/2 );
NEMO_SNIPPET_END()
NEMO_BENCH_CASE_END()
```

The two snippets are executed with the same case-name, yet different tags.

#### #2 - 06/19/2012 05:51 PM - M. Rolf

- Status changed from New to In Progress