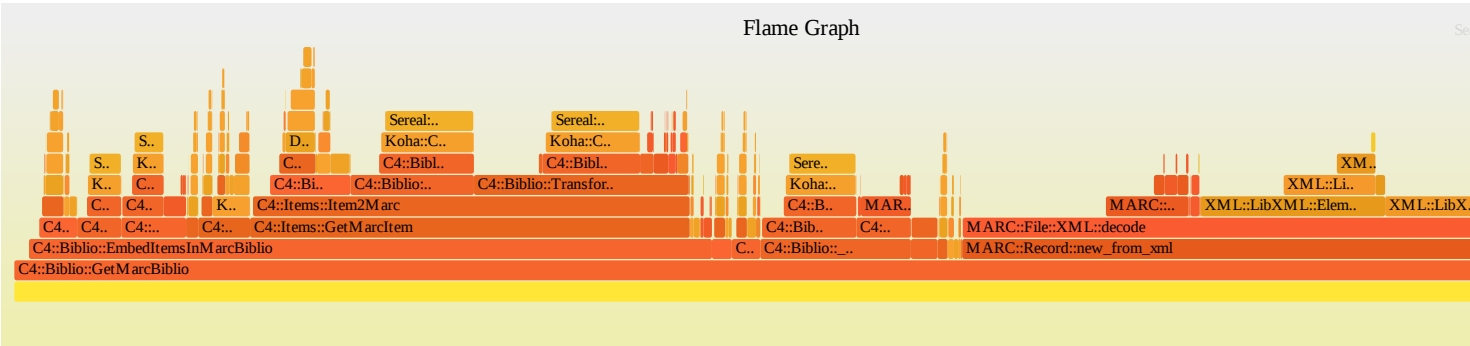


Performance Profile Index

For bench.pl

Run on Thu Dec 28 13:11:59 2017
Reported on Thu Dec 28 13:12:13 2017

Profile of bench.pl for 2.54s (of 2.91s), executing 933287 statements and 486834 subroutine calls in 28 source files and 2 string evals.



The [Flame Graph](#) above is a visualization of the time spent in *distinct call stacks*. The colors and x-axis position are not meaningful.

Top 15 Subroutines

Calls	P	F	Exclusive Time	Inclusive Time	Subroutine
2000	1	1	485ms	485ms	Sereal::Decoder::sereal_decode_with_object (xsub)
200	1	1	231ms	996ms	MARC::File::XML::decode
34400	3	1	150ms	175ms	XML::LibXML::Element::getAttribute
25400	3	1	134ms	297ms	XML::LibXML::Element::DESTROY
1400	5	2	113ms	489ms	C4::Biblio::GetMarcFromKohaField
600	1	2	105ms	346ms	C4::Biblio::TransformKohaToMarc
1200	3	1	99.6ms	130ms	MARC::Record::field
6200	3	2	93.7ms	156ms	MARC::Field::new
25400	1	1	85.9ms	148ms	XML::LibXML::Element::_destroy_tiecache
1600	4	2	71.7ms	71.7ms	DBI::st::execute (xsub)
25400	1	1	55.3ms	62.2ms	XML::LibXML::Node::_ANON_/usr/lib/x86_64-linux-gnu/perl5/5.20/XML/LibXML.pm:12761
2000	1	1	45.7ms	45.7ms	DBI::db::ping (xsub)
2000	1	1	43.2ms	131ms	DBIx::Class::Storage::DBI::connected
200	1	1	42.0ms	42.0ms	C4::Charset::CORE::subst (opcode)
3200	2	2	36.5ms	528ms	Koha::Cache::get_from_cache

See [all 1148 subroutines](#)

You can view a [treemap of subroutine exclusive time](#), grouped by package.
NYTProf also generates call-graph files in [Graphviz](#) format: [inter-package calls](#), [all inter-subroutine calls](#) (probably too complex to render easily).

You can hover over some table cells and headings to view extra information.
Some table column headings can be clicked on to sort the table by that column.

Source Code Files — ordered by exclusive time then name

Stmts	Exclusive Time	Reports	Source File
294600	661ms	line	/usr/lib/x86_64-linux-gnu/perl5/5.20/XML/LibXML.pm
34000	530ms	line	/home/vagrant/koha/current/Koha/Cache.pm
139800	397ms	line	/home/vagrant/koha/current/C4/Biblio.pm
234800	203ms	line	MARC/Field.pm
47400	179ms	line	MARC/File/XML.pm
22005	155ms	line	DBIx/Class/Storage/DBI.pm
69400	154ms	line	MARC/Record.pm
12000	50.2ms	line	/usr/lib/x86_64-linux-gnu/perl5/5.20/DBD/mysql.pm
5000	46.3ms	line	/home/vagrant/koha/current/C4/Charset.pm
9600	35.2ms	line	/home/vagrant/koha/current/C4/Items.pm
10807	34.8ms	line	/usr/lib/x86_64-linux-gnu/perl5/5.20/DBI.pm
17600	25.6ms	line	/home/vagrant/koha/current/C4/Context.pm
8000	18.5ms	line	Class/Accessor/Grouped.pm (including 2 string evals)
2600	17.7ms	line	/home/vagrant/koha/current/Koha/Items.pm
6604	10.0ms	line	/home/vagrant/koha/current/t/lib/Mocks.pm
6000	6.83ms	line	/home/vagrant/koha/current/Koha/Database.pm
8000	5.50ms	line	/home/vagrant/koha/current/Koha/Caches.pm
4839	4.28ms	line	Test/MockModule.pm
205	1.26ms	line	/home/vagrant/koha/current/debug/bench.pl
6	33µs	line	Log/Log4perl/Logger.pm
17	31µs	line	/usr/share/perl/5.20/File/Temp.pm
1	14µs	line	/home/vagrant/koha/current/C4/Auth.pm

Stmts	Exclusive Time	Reports	Source File
3	9µs	line	Log/Log4perl.pm
1	4µs	line	/home/vagrant/koha/current/C4/Budgets.pm
0	0s	line	DBIx/Class/Schema.pm
0	0s	line	/usr/lib/x86_64-linux-gnu/perl5/5.20/Sereal/Decoder.pm
0	0s	line	/usr/lib/x86_64-linux-gnu/perl5/5.20/Class/XSAccessor.pm
0	0s	line	/usr/lib/x86_64-linux-gnu/perl5/5.20/Scalar/Util.pm
933288	2.54s	Total (-1 statements are unaccounted for)	
33331	90.6ms	Average	
	25.6ms	Median	
	0.02557	Deviation	

Report produced by the NYTProf 6.04 Perl profiler, developed by [Tim Bunce](#) based on work by Adam Kaplan and Salvador Fandiño García.