

Performance Profile Index

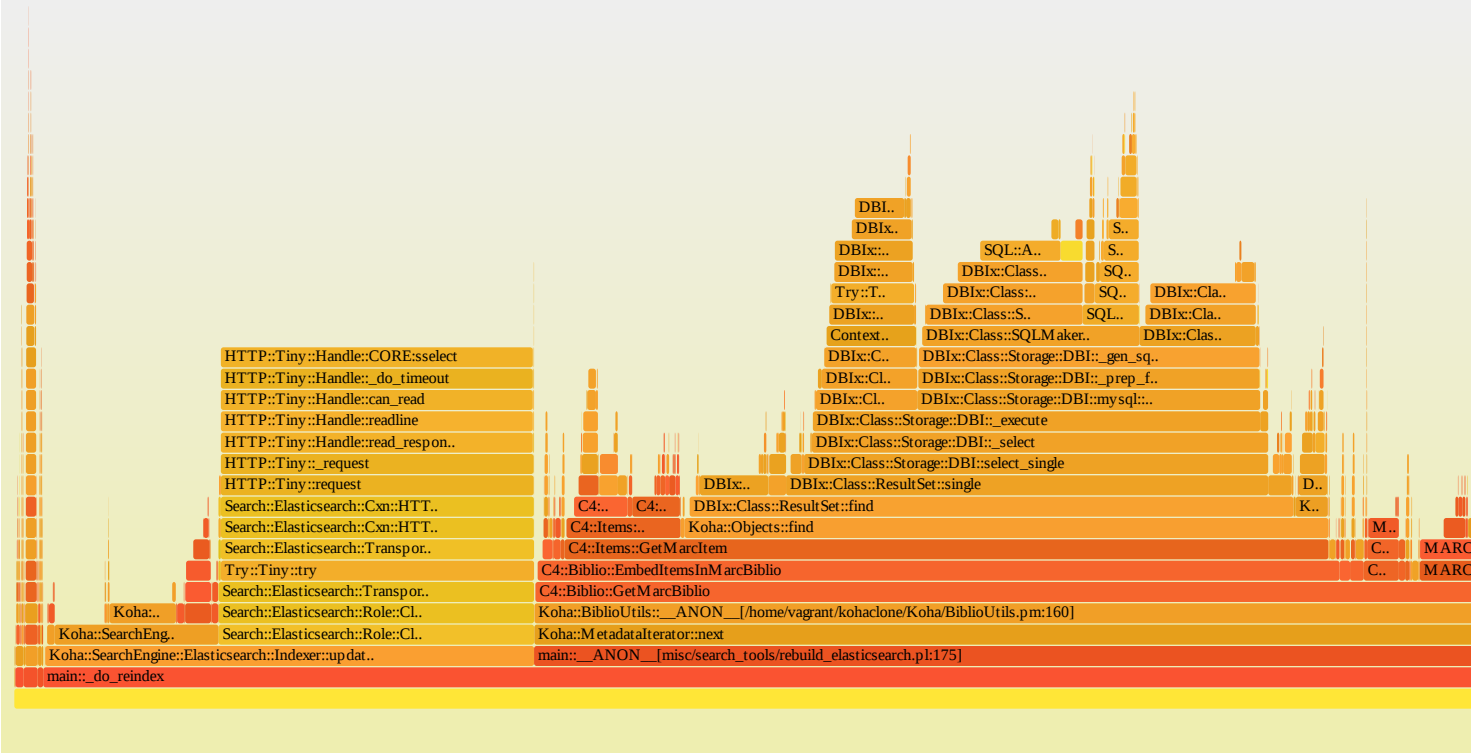
For misc/search_tools/rebuild_elasticsearch.pl

Run on Thu Oct 10 10:34:19 2019
Reported on Thu Oct 10 10:39:09 2019

Profile of misc/search_tools/rebuild_elasticsearch.pl for 66.9s (of 79.5s), executing 38283514 statements and 11890741 subroutine calls in 989 source files and 223 string evals.

/home/vagrant/kohaclone/C4/Accounts.pm

Flame Graph



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
32	1	1	14.0s	14.0s	HTTP::Tiny::Handle::CORE::sselect (opcode)
6397	2	2	3.60s	4.49s	DBIx::Class::Storage::DBIHacks::resolve_column_info
19022	6	4	3.36s	3.36s	DBI::st::execute (xsub)
306838	1	1	3.21s	3.62s	SQL::Abstract::quote
164481	3	1	2.67s	2.83s	Koha::SearchEngine::Elasticsearch::process_mappings
22199	4	1	2.53s	2.94s	DBIx::Class::ResultSet::resolved_attrs
1	1	1	2.11s	6.96s	Koha::SearchEngine::Elasticsearch::marc_records_to_documents
14180	5	3	1.75s	2.17s	MARC::Record::field
294006	3	2	1.36s	6.67s	DBIx::Class::SQLMaker::recurse_fields (recurses: max depth 1, inclusive time 5.94s)
306838	8	2	1.03s	5.65s	DBIx::Class::SQLMaker::quote
1558	1	1	1.00s	4.90s	MARC::File::XML::decode
6390	1	1	945ms	2.03s	C4::Biblio::TransformKohaToMarc
333401	16	10	749ms	1.14s	next::method
6399	1	1	724ms	3.33s	DBIx::Class::Storage::DBI::ANON [DBIx/Class/Storage/DBI.pm:85].
51274	4	3	672ms	1.23s	MARC::Field::new

See [all 25615 subroutines](#)

(Can't create visual treemap of subroutine exclusive times without the [JSON::MaybeXS](#) module.)

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
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