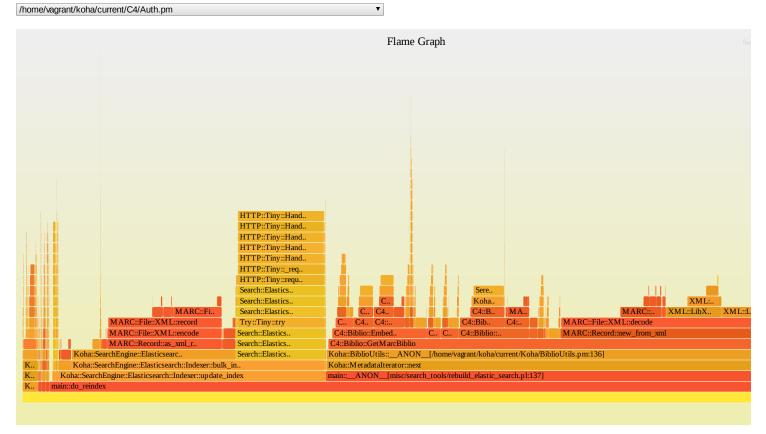
## Performance Profile Index

For misc/search\_tools/rebuild\_elastic\_search.pl

Run on Fri Dec 29 13:41:58 2017 Reported on Fri Dec 29 13:55:30 2017

Profile of misc/search\_tools/rebuild\_elastic\_search.pl for 72.8s (of 85.5s), executing 30944381 statements and 14852685 subroutine calls in 827 source files and 260 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	Р	F	Exclusive	Inclusive	Subroutine
			Time	Time	
63	1	1	8.24s	8.24s	HTTP::Tiny::Handle:: <u>CORE:sselect</u> (opcode)
5074	1	1	5.47s	22.0s	MARC::File::XML:: <u>decode</u>
20394	2	1	5.21s	5.21s	Sereal::Decoder:: <u>sereal_decode_with_object</u> (xsub)
5074	1	1	4.06s	10.5s	MARC::File::XML:: <u>record</u>
954544	7	1	4.05s	4.47s	MARC::File::XML:: <u>escape</u>
25418	5	3	3.66s	4.97s	MARC::Record:: <u>field</u>
661979	3	1	3.29s	3.85s	XML::LibXML::Element:: <u>getAttribute</u>
20403	4	2	2.64s	2.64s	DBI::st:: <u>execute</u> (xsub)
151162	4	3	2.23s	3.90s	MARC::Field:: <u>new</u>
426445	3	1	1.96s	5.10s	XML::LibXML::Element:: <u>DESTROY</u>
20344	5	2	1.92s	7.82s	C4::Biblio:: <u>GetMarcFromKohaField</u>
3	1	1	1.91s	15.1s	Koha::SearchEngine::Elasticsearch::marc_records_to_documents
426445	1	1	1.73s	2.87s	XML::LibXML::Element:: <u>destroy tiecache</u>
177262	2	2	1.03s	1.12s	MARC::Field:: <u>subfields</u>
426445	1	1	1.02s	1.14s	XML::LibXML::Node::ANON[/usr/lib/x86_64-linux-gnu/perl5/5.20/XML/LibXML.pm:1276]

See all 22263 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	Reports	Source File
	Time		
6439223	11.9s	<u>line</u>	MARC/File/XML.pm