

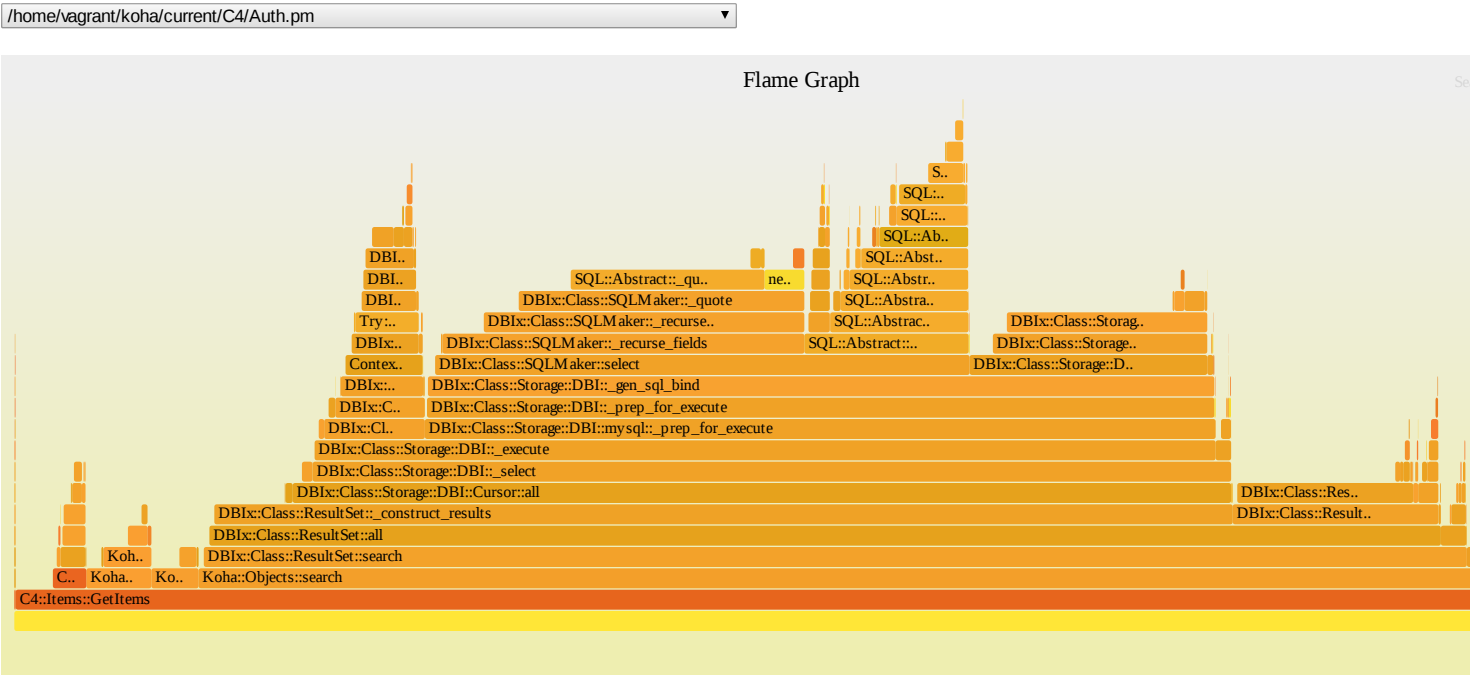
Performance Profile Index

For getitem.pl

Run on Wed Jan 3 15:04:14 2018

Reported on Wed Jan 3 15:07:38 2018

Profile of getitem.pl for 121s (of 157s), executing 73113920 statements and 24090899 subroutine calls in 667 source files and 90 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
940000	1	1	14.6s	15.7s	SQL::Abstract::quote
20000	1	1	12.8s	15.4s	DBIx::Class::Storage::DBIHacks::resolve_column_info
40000	2	1	12.2s	13.6s	DBIx::Class::ResultSet::resolved_attrs
900000	2	1	5.86s	27.9s	DBIx::Class::SQLMaker::recurse_fields (recurses: max depth 1, inclusive time 24.7s)
20000	1	1	5.43s	78.4s	DBIx::Class::ResultSet::construct_results
940000	4	2	4.32s	23.4s	DBIx::Class::SQLMaker::quote
20000	1	1	2.86s	119s	C4::Items::GetItems
1020833	10	7	2.63s	3.72s	next::method
20000	1	1	2.24s	5.09s	SQL::Abstract::ANON [SQL/Abstract.pm:1215]
200000	1	1	2.15s	3.63s	Koha::Object::unblessed
200000	1	1	1.89s	3.70s	Koha::Schema::Result::Item::effective_itemtype
20000	1	1	1.79s	18.3s	DBIx::Class::Storage::DBI::resolve_bindattrs
20001	2	2	1.67s	1.67s	DBI::st::execute (xsub)
1760000	1	1	1.54s	1.54s	DBIx::Class::Storage::DBIHacks::CORE::match (opcode)
220000	2	1	1.48s	5.43s	SQL::Abstract::SWITCH_refkind (recurses: max depth 1, inclusive time 2.71s)

See [all 18403 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
19340044	26.9s	line	SQL/Abstract.pm
9480034	21.6s	line	DBIx/Class/ResultSet.pm
5640307	11.3s	line	DBIx/Class/Storage/DBI.pm
7360022	9.20s	line	DBIx/Class/SQLMaker.pm
2041680	5.56s	line	/usr/lib/x86_64-linux-gnu/perl/5.20/mro.pm
1392190	4.71s	line	Class/Accessor/Grouped.pm (including 1 string eval)
2807430	3.70s	line	DBIx/Class/Row.pm
480018	2.24s	line	DBIx/Class/Storage/DBI/Cursor.pm
780052	2.19s	line	/home/vagrant/koha/current/C4/items.pm