

Filter runs

Group:	<input type="text" value="(All options)"/>	Major Moodle branch:	<input type="text" value="(All options)"/>	Num user
Version:	<input type="text" value="(All options)"/>	Commit:	<input type="text" value="(All options)"/>	<input type="text" value="(All options)"/>
Size:	<input type="text" value="(All options)"/>	Number of loops:	<input type="text" value="(All options)"/>	Ram peric
Base version:	<input type="text" value="(All options)"/>			<input type="text" value="(All options)"/>
	<input type="button" value="Filter runs"/>			Thro
				<input type="text" value="(All options)"/>

Select runs

```
after - compare_202105030850, S size, Moodle 311 (2021043000.01, ba134b77dc5 Merge branch 'MDL-71273-311' of git://github.com/dpalou/moodle into MOODLE_311_STABLE) (30 users * 5 loops, rampup before - compare_202105030850, S size, Moodle 311 (2021043000.00, 6f48b4ab710 weekly release 3.11dev+) (30 users * 5 loops, rampup=6 throughput=120.0) 08:50 Mon 03rd May 2021
after - compare_202105030415, S size, Moodle 400 (2021052500.90, e26b6392816 Merge branch 'MDL-66431-master' of git://github.com/ilyatregubov/moodle) (30 users * 5 loops, rampup=6 throughput=1 before - compare_202105030415, S size, Moodle 400 (2021052500.89, 0a986fdf13a weekly release 4.0dev) (30 users * 5 loops, rampup=6 throughput=120.0) 04:15 Mon 03rd May 2021
after - compare_202105030032, S size, Moodle 400 (2021052500.87, 11df82e9f73 Merge branch 'MDL-71410-master' of git://github.com/rezaies/moodle) (30 users * 5 loops, rampup=6 throughput=120.0) 0 before - compare_202105030032, S size, Moodle 400 (2021052500.86, 146a38dc455 weekly release 4.0dev) (30 users * 5 loops, rampup=6 throughput=120.0) 00:32 Mon 03rd May 2021
after - compare_202105022015, S size, Moodle 400 (2021052500.90, e26b6392816 Merge branch 'MDL-66431-master' of git://github.com/ilyatregubov/moodle) (30 users * 5 loops, rampup=6 throughput=1 before - compare_202105022015, S size, Moodle 400 (2021052500.89, 0a986fdf13a weekly release 4.0dev) (30 users * 5 loops, rampup=6 throughput=120.0) 20:15 Sun 02nd May 2021
after - compare_202105021650, S size, Moodle 311 (2021043000.01, 72a5ccef06b Merge branch 'MDL-69956-311' of https://github.com/dcai/moodle into MOODLE_311_STABLE) (30 users * 5 loops, rampup before - compare_202105021650, S size, Moodle 311 (2021043000.00, 6f48b4ab710 weekly release 3.11dev+) (30 users * 5 loops, rampup=6 throughput=120.0) 16:50 Sun 02nd May 2021
after - compare_202105021215, S size, Moodle 400 (2021052500.89, 4d64aca8a4a Merge branch 'MDL-69956-master' of https://github.com/dcai/moodle) (30 users * 5 loops, rampup=6 throughput=120.0) before - compare_202105021215, S size, Moodle 400 (2021052500.89, 0a986fdf13a weekly release 4.0dev) (30 users * 5 loops, rampup=6 throughput=120.0) 12:15 Sun 02nd May 2021
after - compare_202105020850, S size, Moodle 311 (2021043000.01, 72a5ccef06b Merge branch 'MDL-69956-311' of https://github.com/dcai/moodle into MOODLE_311_STABLE) (30 users * 5 loops, rampup before - compare_202105020850, S size, Moodle 311 (2021043000.00, 6f48b4ab710 weekly release 3.11dev+) (30 users * 5 loops, rampup=6 throughput=120.0) 08:50 Sun 02nd May 2021
after - compare_202105020415, S size, Moodle 400 (2021052500.89, 4d64aca8a4a Merge branch 'MDL-69956-master' of https://github.com/dcai/moodle) (30 users * 5 loops, rampup=6 throughput=120.0) before - compare_202105020415, S size, Moodle 400 (2021052500.89, 0a986fdf13a weekly release 4.0dev) (30 users * 5 loops, rampup=6 throughput=120.0) 04:15 Sun 02nd May 2021
after - compare_202105020050, S size, Moodle 311 (2021043000.01, 72a5ccef06b Merge branch 'MDL-69956-311' of https://github.com/dcai/moodle into MOODLE_311_STABLE) (30 users * 5 loops, rampup before - compare_202105020050, S size, Moodle 311 (2021043000.00, 6f48b4ab710 weekly release 3.11dev+) (30 users * 5 loops, rampup=6 throughput=120.0) 00:50 Sun 02nd May 2021
after - compare_202105012015, S size, Moodle 400 (2021052500.89, 4d64aca8a4a Merge branch 'MDL-69956-master' of https://github.com/dcai/moodle) (30 users * 5 loops, rampup=6 throughput=120.0) before - compare_202105012015, S size, Moodle 400 (2021052500.89, 0a986fdf13a weekly release 4.0dev) (30 users * 5 loops, rampup=6 throughput=120.0) 20:15 Sat 01st May 2021
```

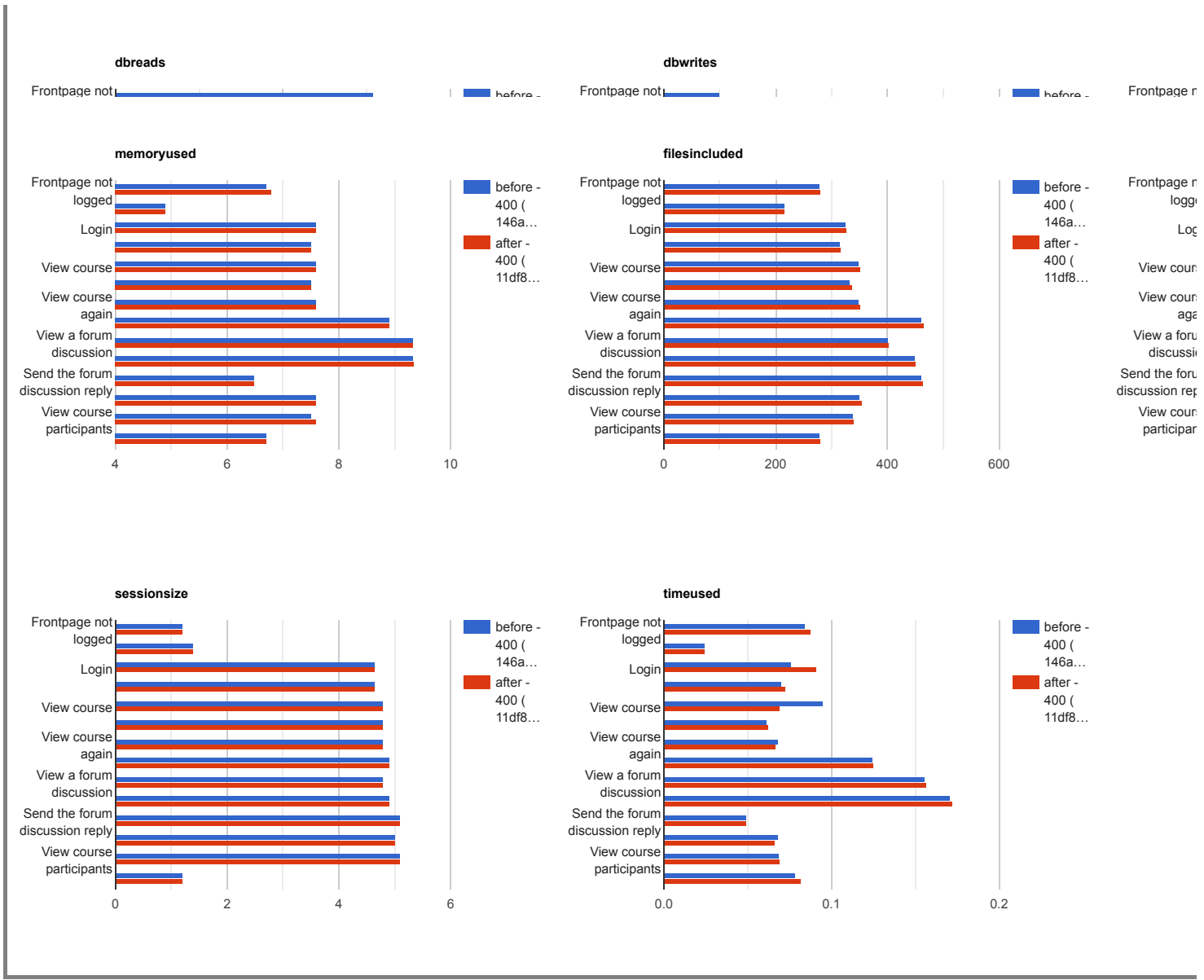
Normalize outlier samples

Runs information

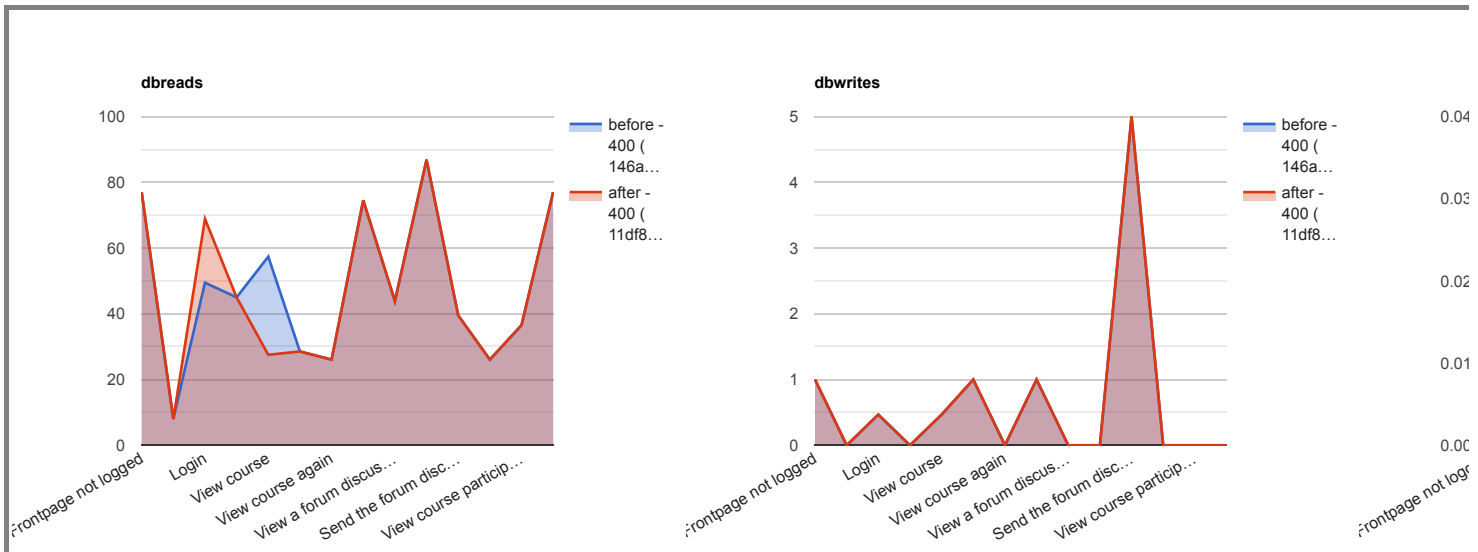
before	after
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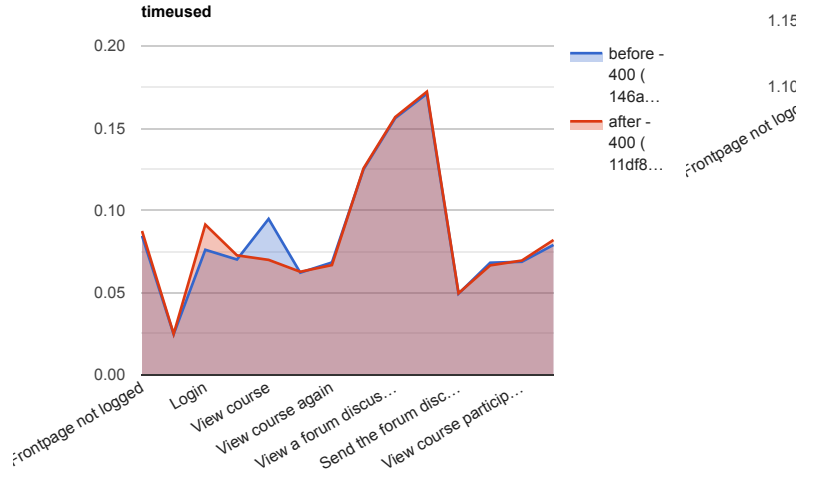
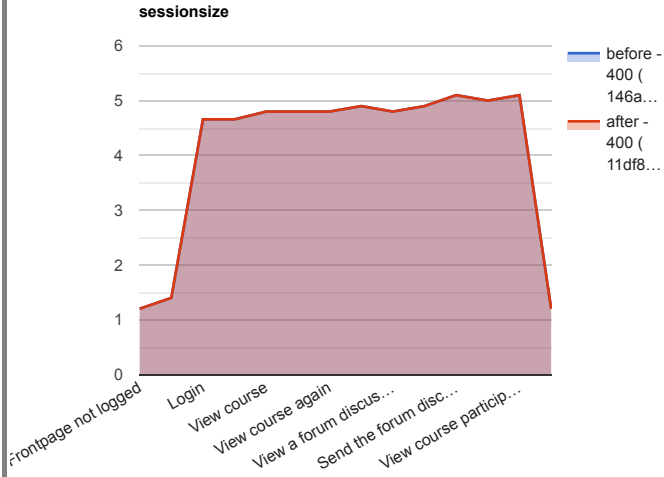
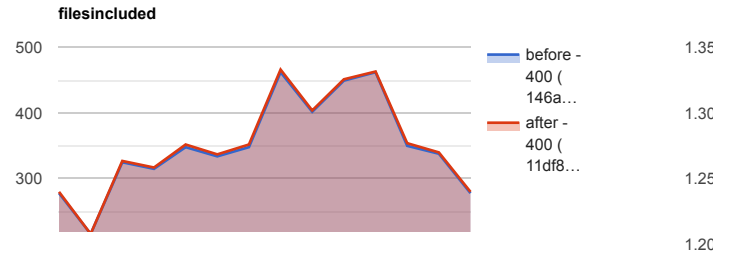
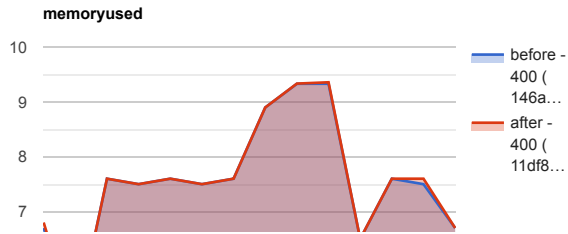
Comparing variables step by step

Area reserved for comparing variables step by step.

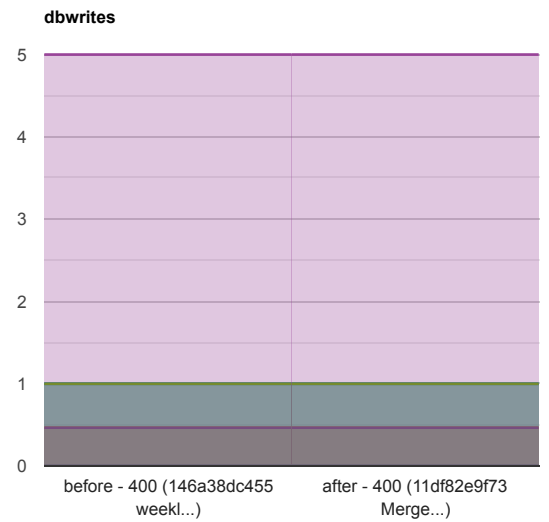
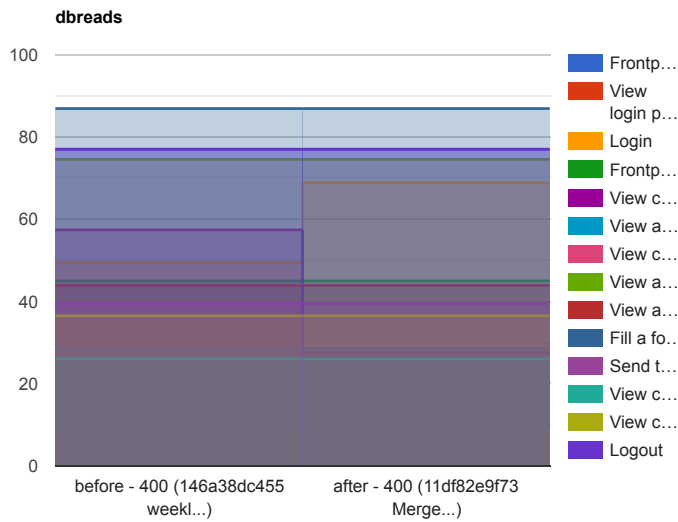


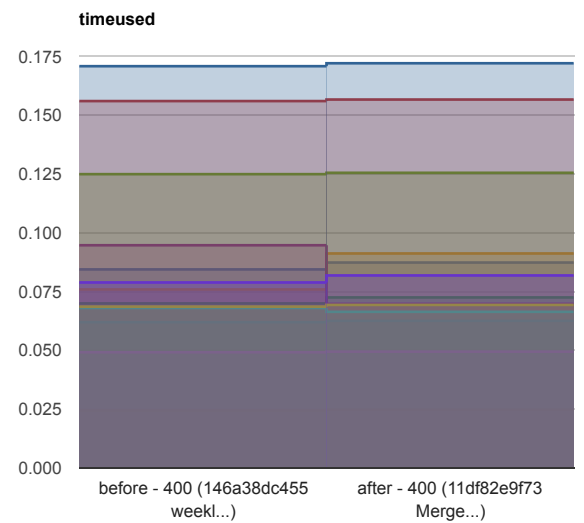
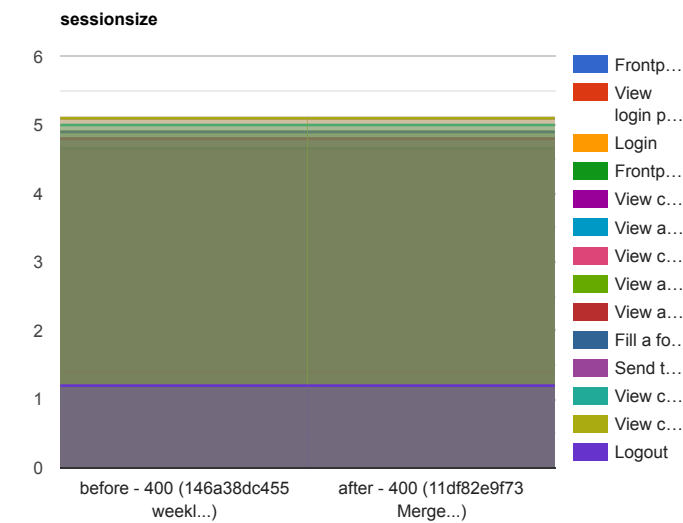
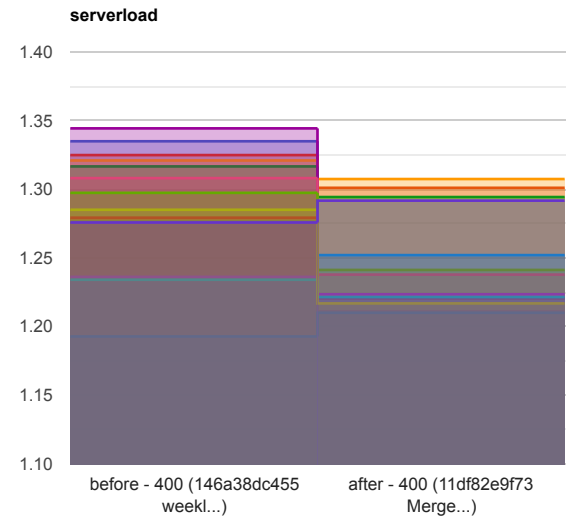
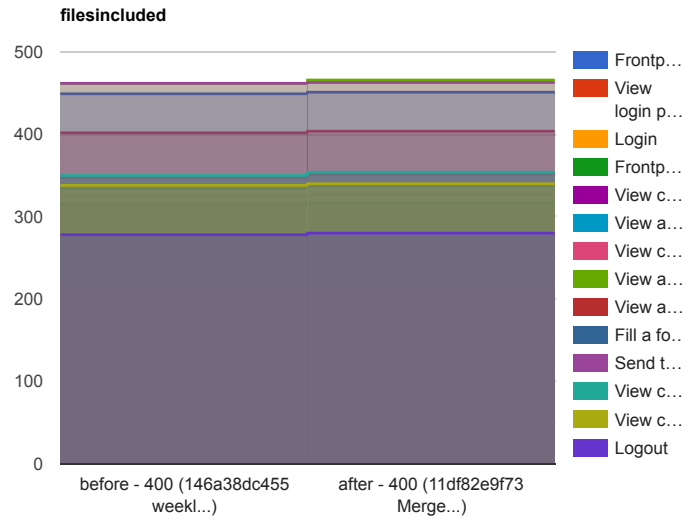
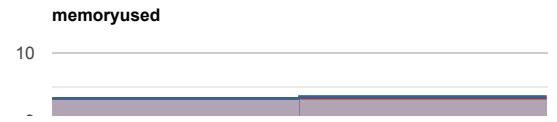
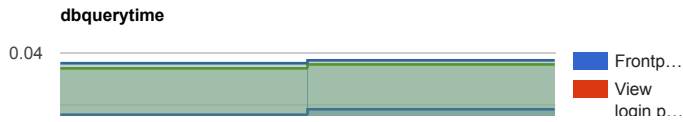
Comparing variables step by step





Grouped steps





Performance changes between runs

between before - 400 (146a38dc455 weekl...) and after - 400 (11df82e9f73 Merge...)

dbreads: increment - Login, 39.2% worse

dbquerytime: increment - Login, 18.11% worse

filesincluded: increment - View course, 1.15% worse

filesincluded: increment - View course again, 1.15% worse

filesincluded: increment - View course once more, 1.14% worse

timeused: increment - Login, 20.17% worse

dbreads: decrease - View course, 52.03% better

dbquerytime: decrease - View course, 23.14% better

timeused: decrease - View course, 26.34% better

[See numeric info](#)