

PERF TOOL CHANGES

- **v4.9..v4.10 : 283 changes**
313 files changed, 99275 insertions(+), 1649 deletions(-)
- **v4.10..v4.11 : 171 changes**
181 files changed, 5335 insertions(+), 642 deletions(-)
- **v4.11..v4.12 : 276 changes**
341 files changed, 7956 insertions(+), 2105 deletions(-)
- **v4.12..v4.13 : 130 changes**
149 files changed, 3050 insertions(+), 808 deletions(-)
- **V4.13.. : 401 changes**
367 files changed, 29895 insertions(+), 3883 deletions(-)

PERF TOOL CHANGES

- vendor events
- vendor metrics
- Intel PT trace
- JAVA JIT profiling
- eBPF integration/fixes
- SDT support
- SMI measurement
- Inline frames in callstack
- tools/lib code sharing
- automated tests
- other than x86 archs fixes
- moving to multi threading
- fixes (MANY)
- docker testing
- build system
- perf trace
- perf ftrace
- perf c2c
- perf config
- perf stat
- perf report --hierarchy
- perf sched timehist
- perf annotate

