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sandmark midmark	NA 78s	NA 85 x 10^6	NA 1.000	NA 1.000	no improvement
sandmark midmark	NA 77s	NA 85 x 10^6	NA 0.987	NA 0.987	Compiled with link-time optimization turned on
sandmark midmark	843s 33s	NA 85 x 10^6	$\bar{0}.384$	$\bar{0}.389$	Program load to segment 0 only when segment to load is different from 0
mandmark midmark	31s	NA 85 x 10^6	$\bar{0}.397$	$\bar{0}.939$	Memory data structure change from vector of boxes options of u32 to vec of vec of u32
sandmark midmark	30s	NA 85 x 10^6	$\bar{0}.385$	$\bar{0}.967$	Use of local variable to avoid repetition of function call Remove useless results and options and error handler
sandmark midmark	22s	NA 85 x 10^6	$\bar{0}.282$	$\bar{0}.733$	Inline function to increment counter
sandmark midmark	19s	NA 85 x 10^6	$\bar{0}.244$	$\bar{0}.864$	Memory data structure change, separate segment 0 from the vec of vec of u32 as a vec of u32
sandmark midmark	18s	NA 85 x 10^6			Seg 0 as a box of slice of u32
sandmark midmark	472ms	NA 85 x 10^6			Optimized with cargo build –release instead of cargo run