How Object Model and Its Implementation Impact Performance of Big Data Systems: A Controlled Experimental Study

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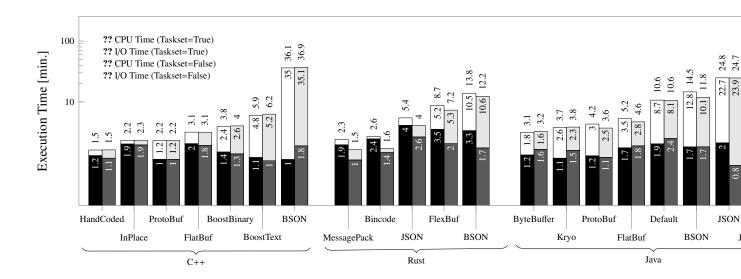


Figure 1: Experiment1: Write times for 10M Tweet Objects (Single)

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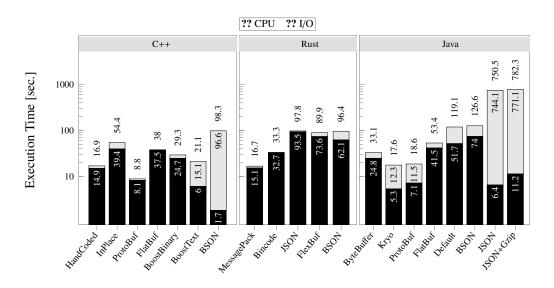


Figure 2: Experiment1: Write times for 10M Tweet Objects (parallel)