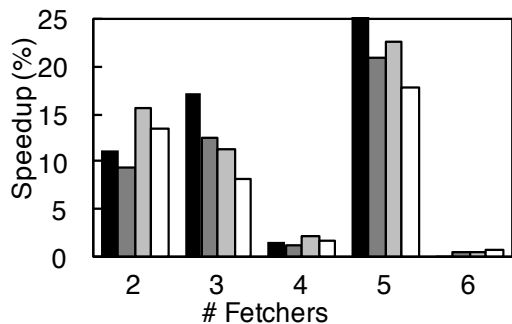
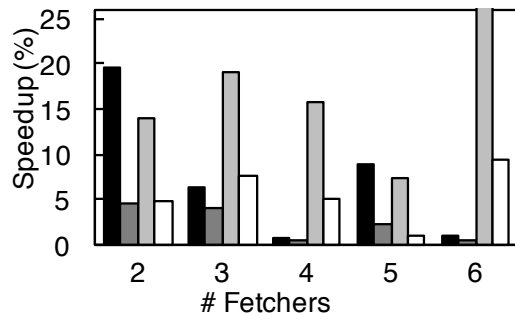


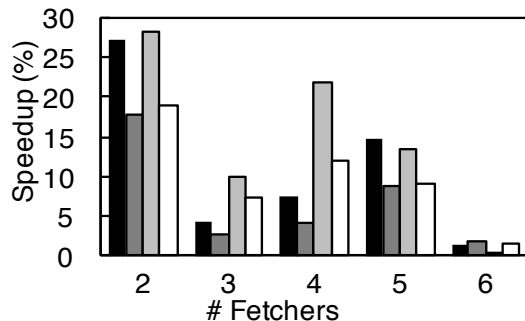
■ GSS_R ■ GSS_O ■ PGSS_R □ PGSS_O



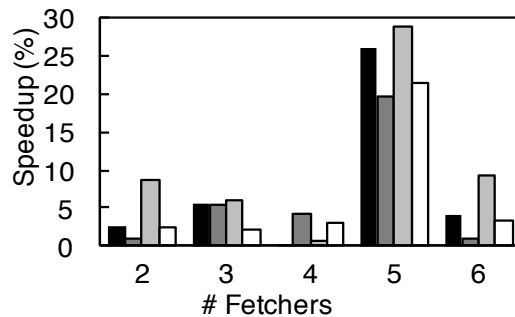
(a) Terasort



(b) InvertedIndex



(c) SequenceCount



(d) RankedInvertedIndex