Deferrable Server

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*Abstract*—This paper introduces Deferrable Server algorithm which is to improve aperiodic response time . It assigns higher priority aperiodic task to be completed by delaying the completion time of periodic task ,so that the deadline for aperiodic tasks are met. Real-time system has both aperiodic and periodic tasks This paper also explain how deferrable server give impacts to aperiodic jobs compared to polling server. Since aperiodic tasks can arrive at any time, deferrable server is one of many ways to optimize a schedule with aperiodic task.. *Do Not Use Symbols, Special Characters, Footnotes, or Math in Paper Title or Abstract*. (*Abstract*)

Keywords—component, formatting, style, styling, insert (key words)

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1. G. Eason, B. Noble, and I. N. Sneddon, “On certain integrals of Lipschitz-Hankel type involving products of Bessel functions,” Phil. Trans. Roy. Soc. London, vol. A247, pp. 529–551, April 1955. *(references)*
2. J. Clerk Maxwell, A Treatise on Electricity and Magnetism, 3rd ed., vol. 2. Oxford: Clarendon, 1892, pp.68–73.
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4. K. Elissa, “Title of paper if known,” unpublished.
5. R. Nicole, “Title of paper with only first word capitalized,” J. Name Stand. Abbrev., in press.
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7. M. Young, The Technical Writer’s Handbook. Mill Valley, CA: University Science, 1989.

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