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# Vacation Queueing Models Theory Applications International

**recent developments in vacation queueing models - orstw - ke, wu and zhang:** recent developments in vacation queueing models: a short survey *ijor* vol. 7, no. 4, 3-8 (2010) with two phase service and bernoulli vacation. choudhury and madan (2005) further investigated the system with a modified bernoulli vacation and n-policy. tadj et al. (2006) studied a bulk service queueing system with random **performance analysis of working vacation queueing models ...** - of queueing models with a 'working vacation' policy arising naturally in communication systems, especially in wavelength division multiplexing (wdm) networks. in a queueing system with this vacation policy, the server switches between vacation and non-vacation periods. unlike in a classical vacation framework, this system serves customers even **an analysis of bulk service queueing model with servers ...** - queueing models, service begins immediately when the customers arrives. but some of the physical systems in which idle servers will leave the system for some other uninterrupted task referred as vacation. most of the bulk service queueing models with server vacation have been analyzed by many authors. **queueing systems with multiple servers under ...** - vacation, multiple vacations and working vacations which are introduced in queueing systems according to many real life situations. in single vacation policy the server takes a vacation of some random period and returns to normal mode even if there is no customers are waiting in the system. **a queueing system with vacations - faculteit wiskunde en ...** - a queueing system with vacations in this assignment we consider a queueing model with vacations. the model is similar to the standard single-server queue with customers arriving according to a poisson process with intensity  $\lambda$  and service times that are i.i.d. random variables. customers are served in order of their arrival. **a queueing model for sleep as a vacation - m-hikari** - vacation queueing systems are widely used as an extension of the classical queueing theory. we consider both working vacations and regular vacations in this paper, and compare systems with vacations to the regular  $m=m=1$  system via mean service rates and expected numbers of customers, using matrix-analytic methods. **matrix analytic method and working vacation queues - citeseerx** - matrix analytic method and working vacation queues - a survey 605 example 2. design of the lower operation period. in the classical queueing systems, the server serves customers at a fixed service rate regardless the queue length. obviously, this service mode is not the most efficient one. in fact, the server may alternate between **m=g=1 queue with exponential working vacation and gated ...** - above-mentioned working vacation queueing models the exhaustive discipline has been applied, i.e. the vacation starts, when the queue becomes empty. in this paper we analyze the  $m/g/1$  queue with exponential working vacations, but in contrast to the above references we consider the gated discipline. **non markovian queue with two types service optional re ...** - bernoulli vacation schedule under t-policy and rajadurai et al. (2015) have recently appeared in queueing literature in which the server provides each unit two phases of heterogeneous service in succession with bernoulli schedule vacation. the motivation for such type of models comes from some computer and communication networks **package 'queueing' - r** - package 'queueing' october 13, 2017 version 0.2.11 date 2017-10-13 title analysis of queueing networks and models author pedro canadilla maintainer pedro canadilla depends r ( $\geq 2.11.1$ ) suggests testthat description it provides versatile tools for analysis of birth and death based markovian queueing models **maximum entropy approach for un-reliable server vacation ...** - keywords: single vacation, un-reliable server, optional batch service, generating function, maximum entropy analysis, queue size, waiting time. 1. introduction queueing models which are characterized by the fact that the server is unavailable for occasional intervals of times are referred as vacation queueing models.

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