

ABSTRACT

A random number generation method and device implemented in a computer system. In a random number generation method implemented in a computer system, when a first request is received, first, random numbers to be generated are sorted into a plurality of subsets, where when a subset includes two random numbers, a sum of the two random numbers is twice an average and a quotient of the two random numbers is a preset threshold; and then one or two random numbers included in each of the subsets are sequentially determined to obtain a specified number of random numbers. In this way, the objective of controlling generated random numbers is achieved.