CORRECTION TO "TWO CHARACTERIZATIONS OF THE DIRICHLET DISTRIBUTION"

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It has been pointed out by B.D. Kapur that the proof of Lemma 3 is incomplete. To complete it one should insert the words "and second" after "first" in line 14 on page 586 and replace the inequality $r \ge 1$ in the next line by $r \ge 2$. The correct argument is also to be found in a slightly different context in the proof of Theorem 2 in Fabius (1972).

REFERENCE

Fabius, J. (1973). Two characterizations of the Dirichlet distribution. Ann. Statist. 1 583-587.

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