

ON A VARIATION OF SEMIREVERSIBLE RINGS

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ABSTRACT. We present the idea of semi α -reversible rings as a variation of semireversible rings and discover that the notion of semireversible rings and semi α -reversible rings are independent. We demonstrate that all α -rigid rings are semi-reversible. We provide characterisations of semi α -reversible rings over some classes of rings and endomorphisms. Finally, we characterise semi α -reversible rings based on their extension rings.

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