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Title: On weakly symmetric and weakly Ricci symmetric warped product manifolds

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This paper is concerned with some results on weakly symmetric and weakly Ricci symmetric warped product manifolds. We prove the necessary and sufficient condition for a warped product manifold to be weakly symmetric and weakly Ricci symmetric. On the basis of these results two proper examples of warped product weakly symmetric and weakly Ricci symmetric manifolds are presented.

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