The Impact of Subscription Reciprocity on Charitable Content Creation and Sharing: Evidence from Twitter on Giving Tuesday

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Abstract

Social broadcasting sites have grown from information diffusion channels to public media that fuel social movements such as charitable fundraising. Two mechanisms facilitate user participation in charitable social movements: content creation and content sharing. Users can create original content to express their attitude of giving and promote their most valued nonprofit organizations, enriching the depth of the conversation. They can also share others’ content to expedite the diffusion of high-quality content, expanding the breadth of the discussion. This paper investigates the impact of reciprocal and non-reciprocal followees (i.e., a followee is an account other users subscribe to) on followers’ decisions to create and share content. Analyzing the charitable movement of Giving Tuesday on Twitter, we find that original charitable content creation is prompted by reciprocal followees’ participation but not nonreciprocal followers’ participation in this movement. We also find that charitable content sharing is evoked by both reciprocal and nonreciprocal followers, with nonreciprocal having a greater impact. We discuss the theoretical and practical implications of these findings.

Keywords: Twitter, reciprocity, charitable movements, content creation, content sharing