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A study on respect information propagation system that fosters mutual relations.

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In recent years, a decline in self-esteem among Japanese youth has become an issue, and praise, approval, and respect are effective for improving self-esteem. In the past, the author has proposed a social networking service that uses "indirect praise" to praise each other. However, there are some problems: the act of giving praise is supercilious, and it is difficult to generate indirect praise through SNS. Therefore, in this study, we propose a mutual respect SNS that focuses on "respect," which is considered to be less sensitive to hierarchical relationships. Furthermore, we propose a system in which a robot randomly reads out information as a third party instead of a human. Experimental results show that the proposed system tends to show respect and acquire respectful information significantly. Furthermore, it was suggested that the proposed system facilitates the act of indirectly conveying information and improves self-affirmation. In addition, the observational study revealed that the robot was used as a conversation starter by "excuses to go" and "excuses to stay" at the hangout, and that the robot could share its experience with those who were there by reading out respect information, making it easier to create topics of conversation.

These findings suggest that the objectives of "building a means to easily show respect" and "building a means to easily obtain respect" have been achieved. Therefore, it can be said that this research was one step closer to the goal of the study, which was "to make the world a place where people can notice and respect each other's good qualities more than at present.