

The Negative Effect of Working Just in Time on Interpersonal Judgments of Trust

Andrew R. Zheng¹

Mentor: Rebecca L. Schaumberg²





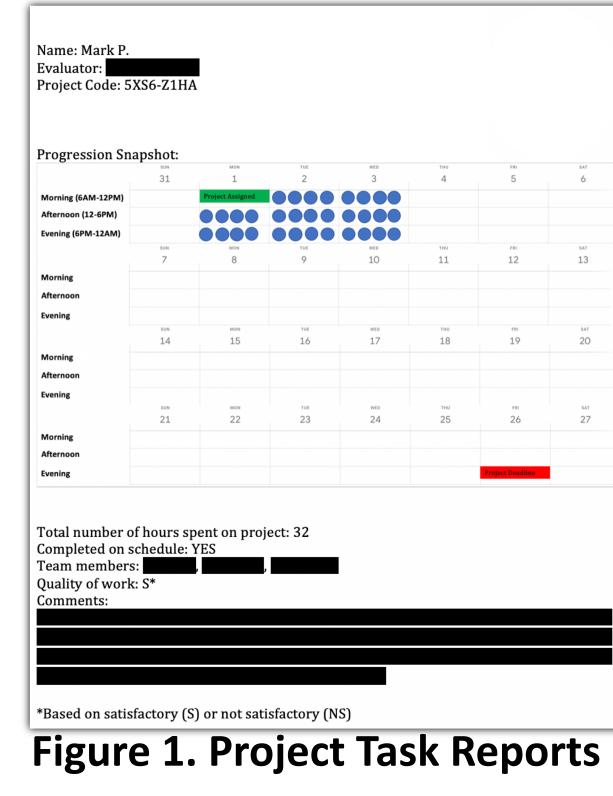
INTRO

- How does working just in time, or starting and finishing a project right before it is due, affect interpersonal judgments of trust?
- Drawing upon attribution theory, we can say that one's work style will affect character attributions.¹
- Studies have shown that perceptions of higher self-control equal higher ratings of trust.²
- We hypothesized that participants would trust targets who work just in time less than targets who work another way as a just in time work style is seen as a lack of self-control.

METHODS

Study 1: Establishing the Effect

- $N = 582 (M_{age} = 38.4)$
- Participants were placed in 1 of 5 work style conditions for this experimental survey study
- Measures of trust: benevolent trust, competent trust, integrity-based trust, willingness to work with the target, desire to control the target's behavior



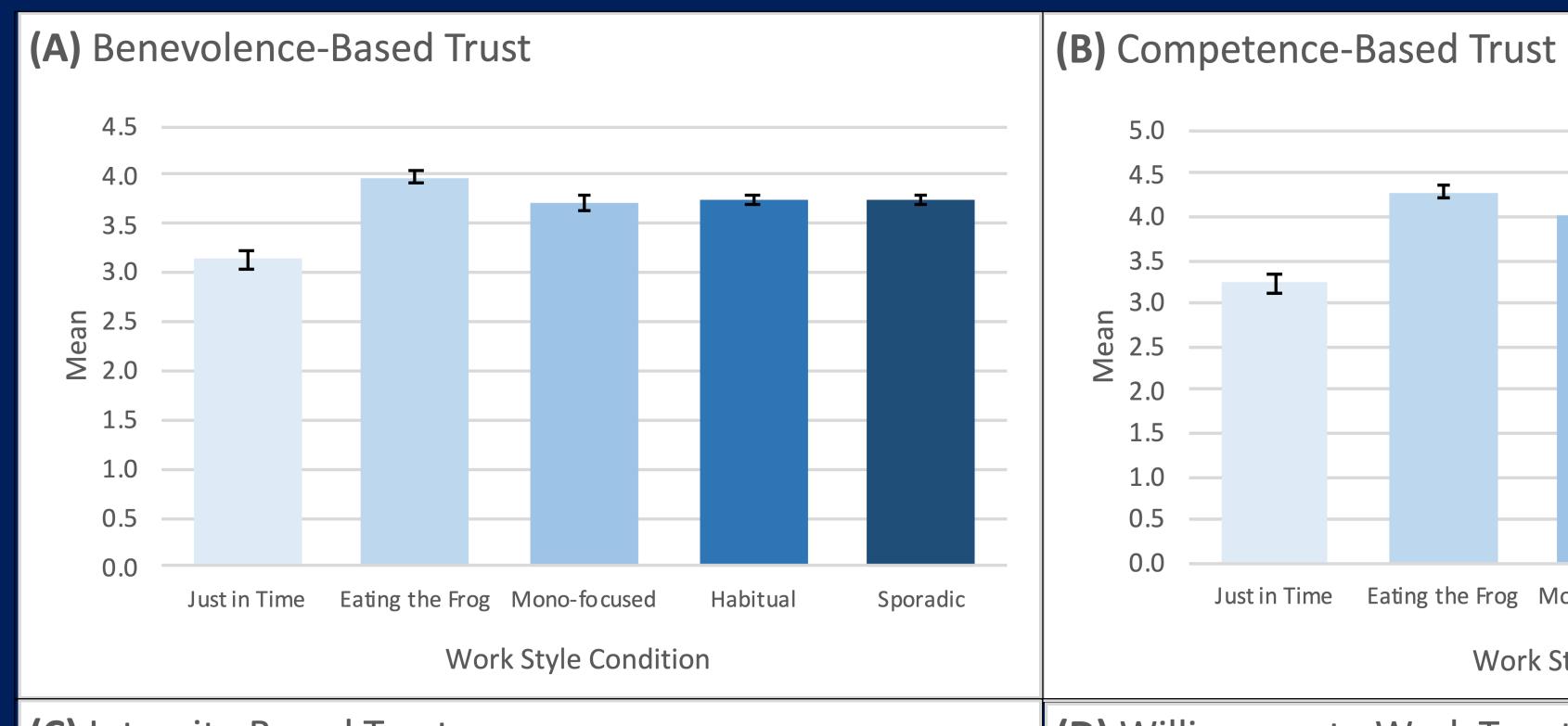
Study 2: Addressing Explanations

- $N = 412 (M_{age} = 35.6)$
- Participants were placed in 1 of 4 conditions for this experimental survey study: 2 (target's work style: eating the frog, just in time) x 2 (deliberateness of work: deliberate, not deliberate)
- Same measures used as in Study 1

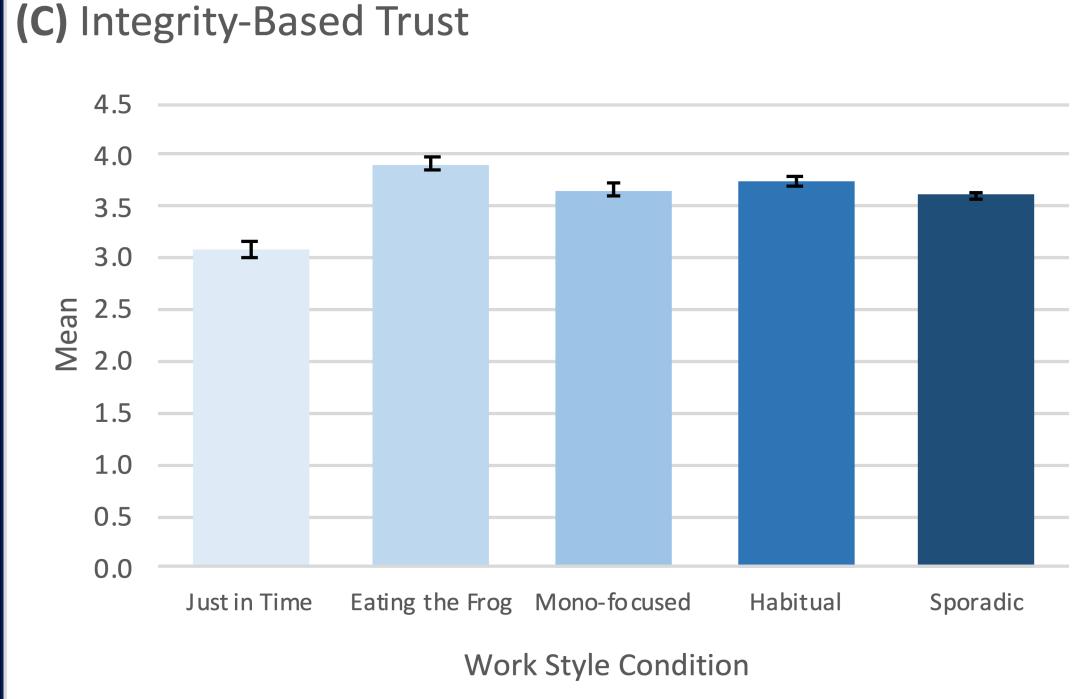
¹Kelley, H. H., & Michela, J. L. (1980). Attribution theory and research. Annual review of psychology, 31(1), 457-501.

²Righetti, F., & Finkenauer, C. (2011). If you are able to control yourself, I will trust you: the role of perceived self-control in interpersonal trust. Journal of Personality and Social Psychology, 100(5), 874.

People who finish work just in time are trusted less than people who hold another work style.







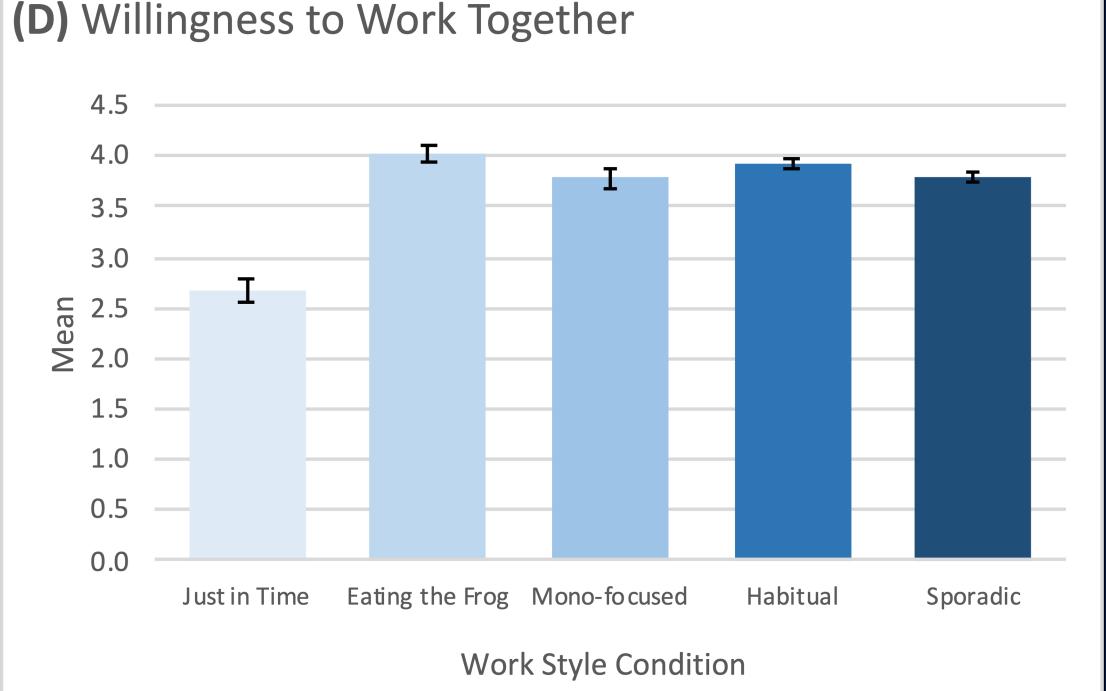
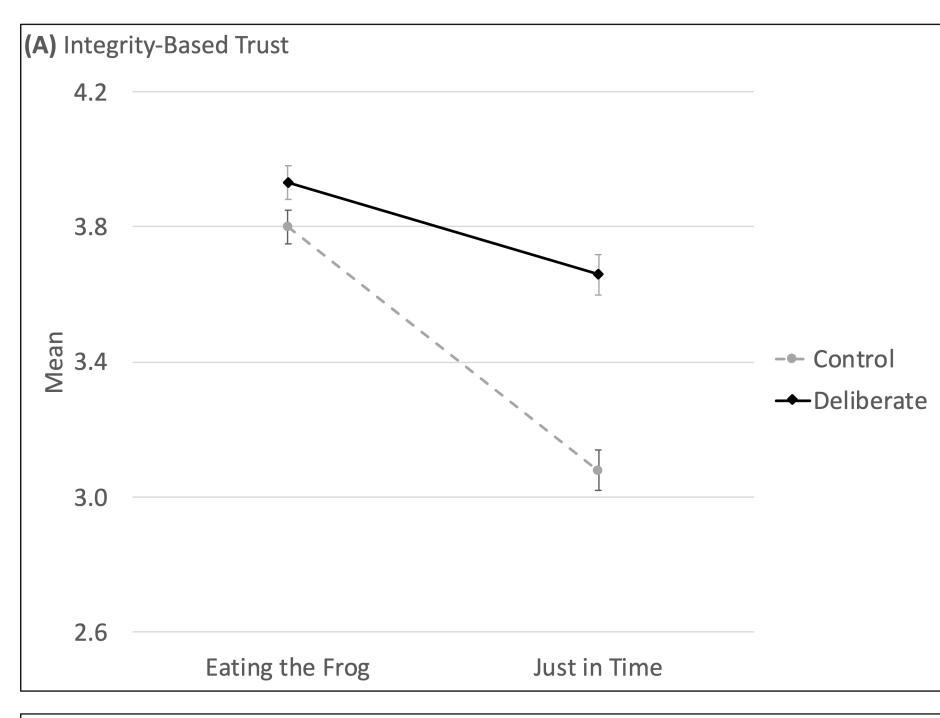


Figure 2. Bar graphs of means and associated standard errors for measures of trust by work style condition

RESULTS



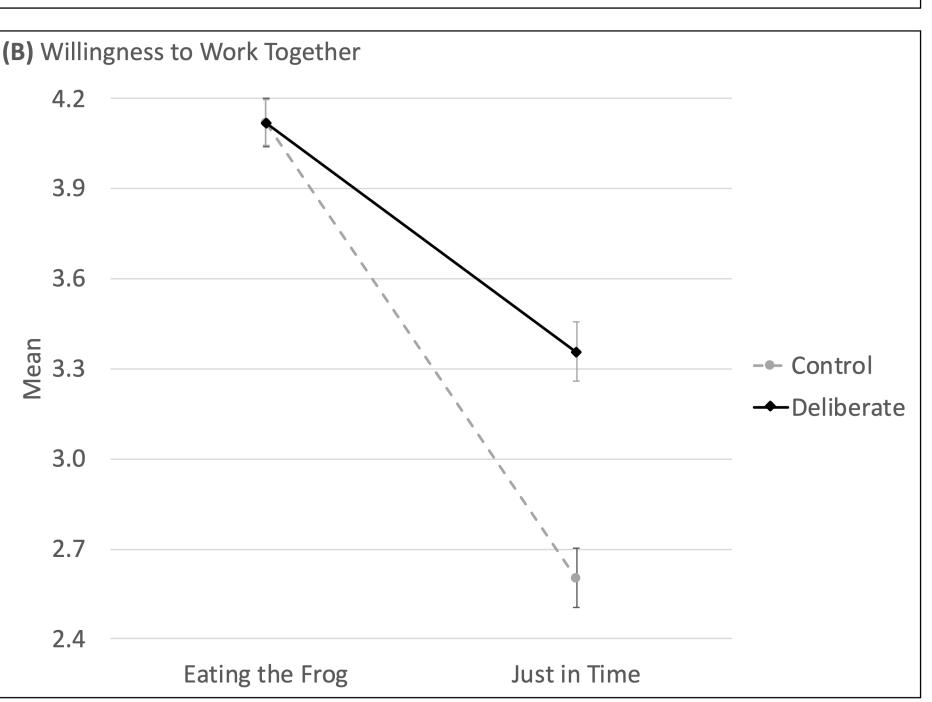


Figure 3. Linear visualization of how deliberateness moderates the effect of a just in time work style on measures of trust

DISCUSSION

- Even when we have flexibility in scheduling work, it seems that we must avoid starting and finishing work right before deadlines if we want to be trusted.
- To minimize negative attributions of trust, those who deliberately complete work right before a deadline should explicitly state their plan.
- To increase external validity for these effects, a future direction of research could be to record individuals' work styles in real group settings and operationalize them for a study.

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