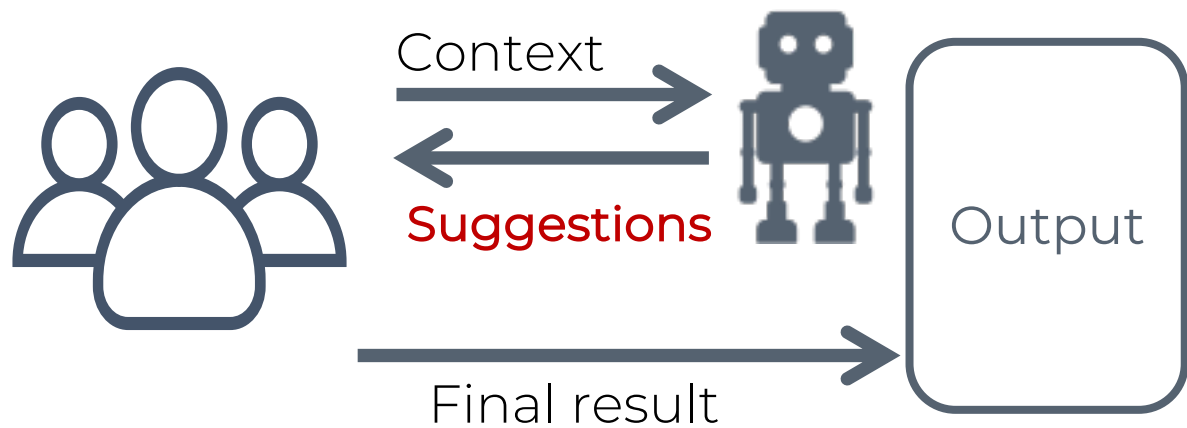


Machine-in-the-loop Collaborative Writing



Key Research Question
How can intelligent agents support collaborative writing?

Suggestions

- Collaboration suggestions
- Content suggestions

Tasks

- Slogans
- Online advertisements
- Wikipedia pages

Experiments

- Suggestion effectiveness
- Suggestion complementarity
- Team size
- Diverse study subjects (students, turkers, and Wikipedia users)