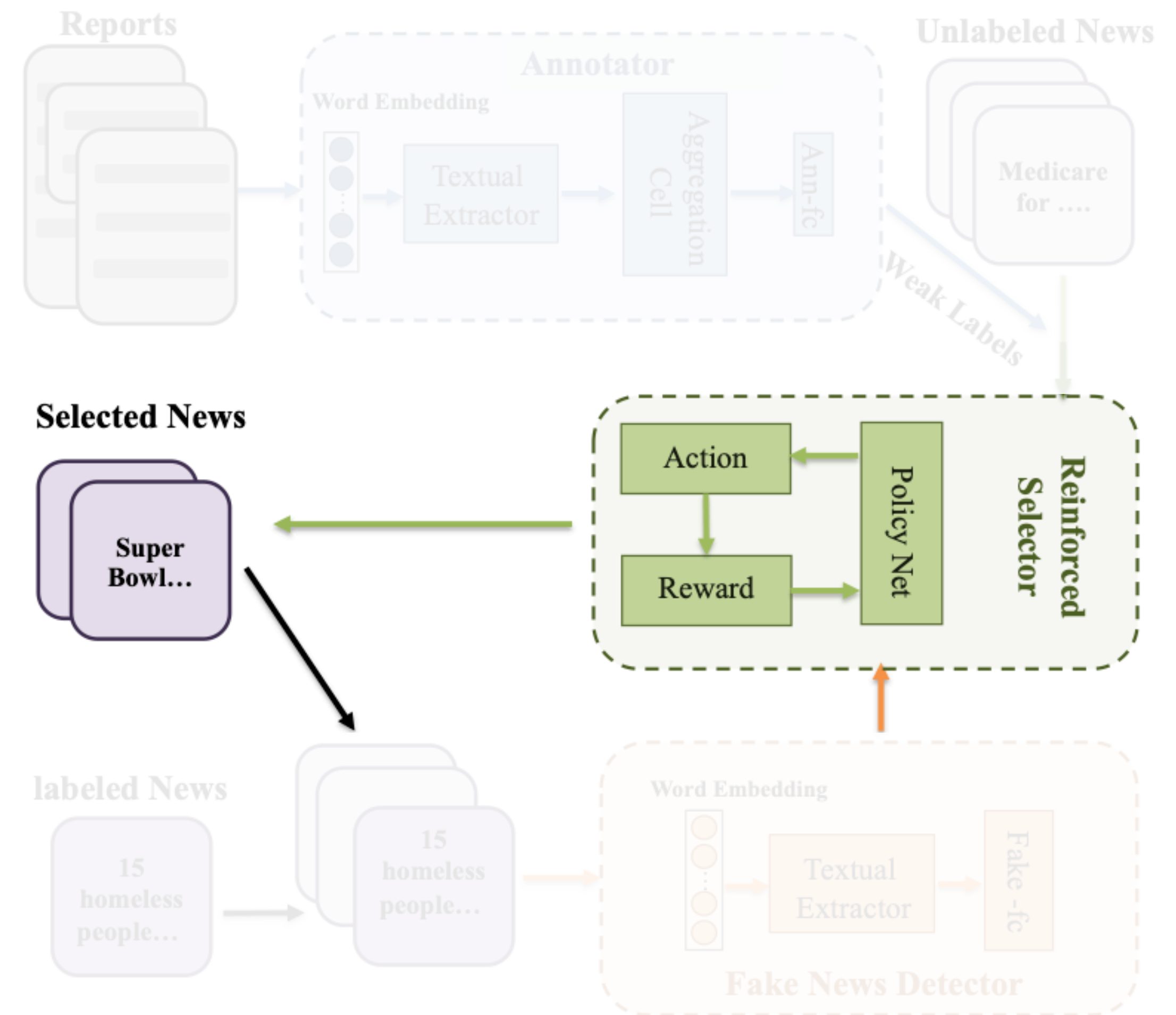


Introduction

WeFEND: reinforced selector

- It's hard to guarantee the quality of weak labels
- The reinforced selector which employs **reinforcement learning** techniques then selects high-quality samples from weakly labeled samples as input to the fake news detector.



Introduction

WeFEND: fake news detector

- The selected samples and the original labeled samples are used to train fake news detector
- The fake news detector finally assigns a label for each input article based on its content
- The three components integrate nicely and their interactions mutually enhance their performance

