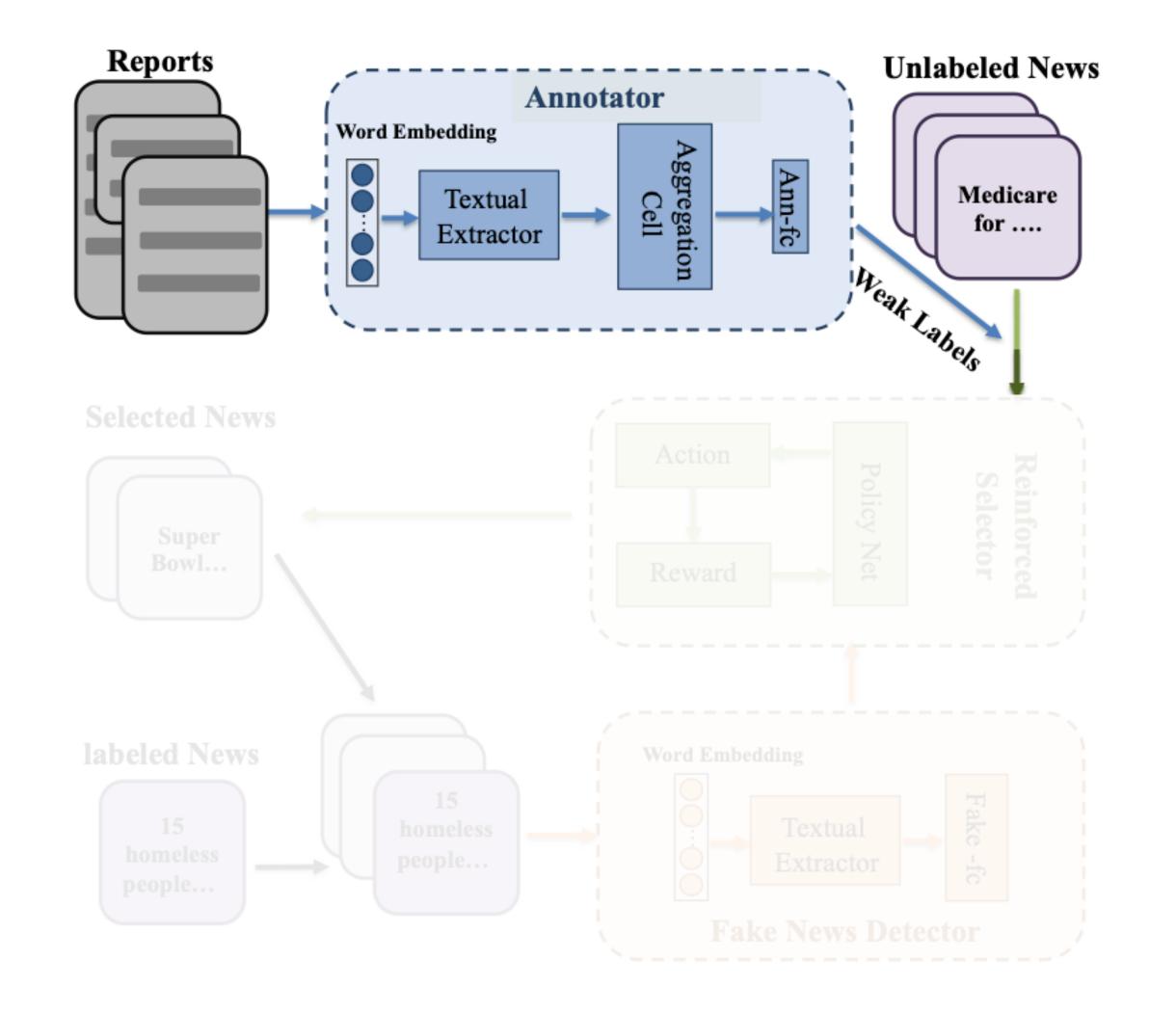
Introduction

WeFEND: annotator

- Given a small set of labeled fake news samples together with users' feedback towards these news articles
- Annotator can be seen as a pretrained model on the reports with their labels
- Train an annotator based on the feedback can <u>automatically assign</u> <u>weak labels</u> for those unlabeled news articles simply <u>based on the user</u> <u>feedback</u> they received



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.

