## Methodology

## Event adaption stage

**Support** 

Set

 $Y_e^{S} \setminus \{y_{e,i}^{S}\}$ 

**Target Data** 

Label

Embedding

Feature

Extractor

• Event adaption stage is to adapt the model parameters for specific event with the help of the support set.

| Context Set | Feature | Extractor | Feature | Extractor | Shared | Parameter | Parame

Aggregator

vecs,

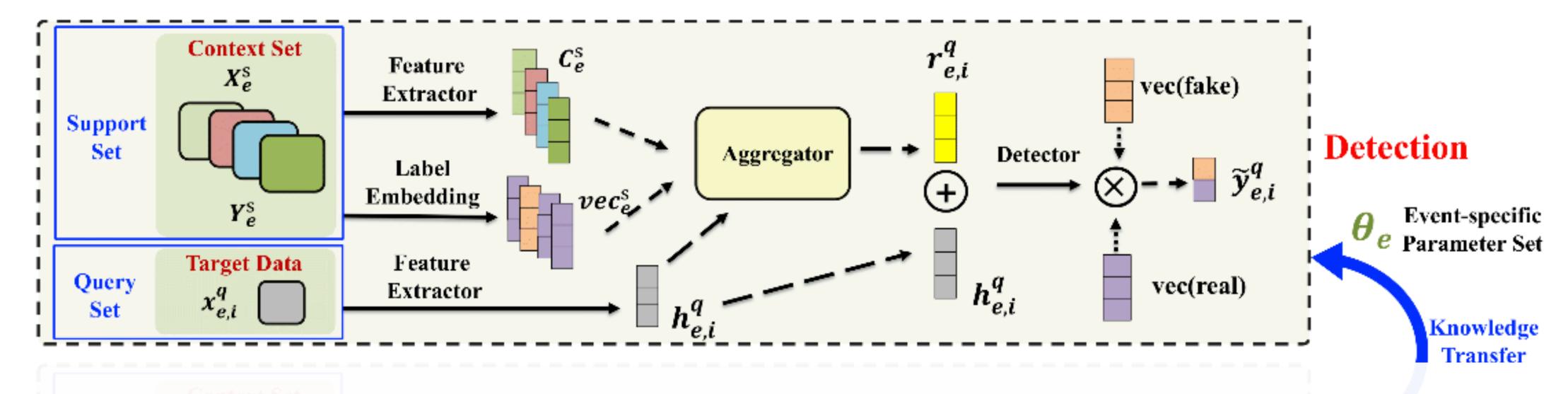
Detector

vec(real)

Set

## Methodology

## **Detection stage**



• The detection stage is to detect fake news on the given event with the help of the support set and the adapted parameter set.