Discrete prompts: task is defined in natural language in the prefix, model is frozen
- Zero-shot / one-shot / few-shot

Continuous prompt: the task is defined by a learned sequence of embeddings, the model is kept frozen
- prompt tuning

TS model fine-tuning:

? ▼

pre-trained TS encoder

posi-ive ▼

fine-tune pre-trained TS model w/ sentiment data

▼ this movie is good

▼ ▼

pre-trained TS decoder

<sos>
Prompt tuning:

```
TS encoder

this movie is good
```

positive

```
TS decoder

<SDS>
```

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perform updates

do not update, params are frozen