

MODEL TRAINING METHOD AND APPARATUS, AND SPEECH MEANING UNDERSTANDING METHOD AND APPARATUS

ABSTRACT

Embodiments of this specification provide a training method and apparatus for a fuzzy
5 pinyin recognition model, and a speech meaning understanding method and apparatus. The
training method includes: obtaining a sample text with semantics that includes a plurality of
characters; obtaining pinyin of each character in the sample text; obtaining fuzzy pinyin
corresponding to each character based on the pinyin of each character in the sample text; and
training the fuzzy pinyin recognition model based on the sample text, the fuzzy pinyin
10 corresponding to each character in the sample text, and a label of the sample text. According to
the embodiments of this specification, a meaning of a speech can be more accurately understood.

FIG. 1