slots pagando bem

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<p> Supervision Pretraining", author = "Du, Xinya and He, Luheng

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<p> and Pasupat, Panupong and Zhang, Yuan", editor = "Zong, Chen

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<p> Wenjie □□□□,□ and Navigli, Roberto", booktitle = "Proceedings o

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essential component for building</p>
<p> task-oriented dialog systems. In this work, we focus on the zero-shot

slot-filling</p>
<p> problem, where the model □□□□,□ needs to predict slots and their values,

given utterances from</p>
<p> new domains without training on the target domain. Prior methods □□□□,□ d

irectly encode slot</p>
<p> descriptions to generalize to unseen slot types. However, raw slot des

criptions are</p>
<p> often ambiguous and do not □□□□,□ encode enough semantic information, lim

iting the models{'}</p>
<p> zero-shot capability. To address this problem, we introduce QA-driven

slot filling</p>
<p> (QASF), which □□□□,□ extracts slot-filler spans from utterances with a sp

an-based QA model. We</p>
<p> use a linguistically motivated questioning strategy to turn descriptio

ns □□□□,□ into</p>
<p> questions, allowing the model to generalize to unseen slot types. More

over, our QASF</p>
<p> model can benefit from weak supervision □□□□,□ signals from QA pairs synt

hetically generated</p>
<p> from unlabeled conversations. Our full system substantially outperform

s baselines by</p>
<p> over 5{%} on the □□□□,□ SNIPS benchmark.", }</p>
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