

cases	doc_1		doc_2		decision	id
	authors	<ul style="list-style-type: none">Hana' Al-TheiabatAisha Al-Sadi	authors	<ul style="list-style-type: none">Hana Al-TheiabatAisha Al-Sadi	DUPLICATES	45
	title	The Inception Team at NSURL-2019 Task 8: Semantic Question Similarity in Arabic	title	The Inception Team at NSURL-2019 Task 8: Semantic Question Similarity in Arabic		
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	urls	<ul style="list-style-type: none">https://www.semanticscholar.org/paper/44fc84db65a88b97750c651cebb4b68200b51765	urls	<ul style="list-style-type: none">https://web.archive.org/web/20200503234353/https://arxiv.org/pdf/2004.11964v1.pdf		
	id	id6989322267010914701	id	id-2630825431481885934		
	abstract	This paper describes our method for the task of Semantic Question Similarity in Arabic in the workshop on NLP Solutions for Under-Resourced Languages (NSURL). The aim is to build a model that is able to detect similar semantic questions in the Arabic language for the provided dataset. Different methods of determining questions similarity are explored in this work. The proposed models achieved high F1-scores, which range from (88% to 96%). Our official best result is produced from the ensemble model of using a pre-trained multilingual BERT model with different random seeds with 95.924% F1-Score, which ranks the first among nine participants teams.	abstract	This paper describes our method for the task of Semantic Question Similarity in Arabic in the workshop on NLP Solutions for Under-Resourced Languages (NSURL). The aim is to build a model that is able to detect similar semantic questions in the Arabic language for the provided dataset. Different methods of determining questions similarity are explored in this work. The proposed models achieved high F1-scores, which range from (88% to 96%). Our official best result is produced from the ensemble model of using a pre-trained multilingual BERT model with different random seeds with 95.924% F1-Score, which ranks the first among nine participants teams.		
	versions		versions			