

ATIS dataset

- Airline Travel Information System
- Collected in 90s
- 4978 context independent utterances
- 17 intents, 127 slot labels
- State-of-the-art: 1.79% intent error, 95.9 slots F1

Utterance	show	flights	from	Seattle	to	San	Diego	tomorrow
Slots	O	O	O	B-fromloc	O	B-toloc	I-toloc	B-depart_date
Intent	Flight							

http://www.isca-speech.org/archive/Interspeech_2016/pdfs/1352.PDF

<https://www.microsoft.com/en-us/research/wp-content/uploads/2010/12/SLT10.pdf>