

AISHELL-3

北京希尔贝壳科技有限公司
Beijing Shell Shell Technology Co.,Ltd
10/18/2020

1. AISHELL-3 Speech Data

- Sampling Rate : 44.1kHz
- Sample Format : 16bit
- Environment : Quiet indoor
- Speech Data Type : PCM
- Channel Number : 1
- Recording Equipment : High fidelity microphone
- Sentences : 88035 utterances
- Speaker : 218 speakers (43 male and 175 female)

2. Data Structure

	README.txt	(readme)
	ChangeLog	(Change Information)
	phone_set.txt	(phone Information)
	spk_info.txt	(Speaker Information)
└─	test	(Test Data File)
└─	train	(Train Data File)
	└─content.txt	(Transcript Content)
	└─prosody_label_train-set.txt	(Prosody Lable)
	└─wav	(Audio Data File)
	└─SSB005	(Speaker ID File)
	ID2166W0001.wav	(Audio)

3. System

AISHELL-3 is a large-scale and high-fidelity multi-speaker Mandarin speech corpus which could be used to train multi-speaker Text-to-Speech (TTS) systems.

You can download data set from: http://www.aishelltech.com/aishell_3.

The baseline system code and generated samples are available online form:

<https://sos1sos2sixteen.github.io/aishell3/>.