

[IO]

tar.gz: tar -zcvf model5.tar.gz code 00000002

Get modules in virtual environment: (freeze)

Activate virtual environment: source venv/bin/activate

<https://www.gravitywell.co.uk/insights/serving-inferences-from-your-machine-learning-model-with-sagemaker-and-tensorflow/>

inference.py in correct handler format + requirements.txt in 'code' > tar.gz
-> Error (don't remember)

A. Check the inference code for accuracy

-> Simplify inference code with only ~3 modules

-> Error: "The primary container for production variant AllTraffic did not pass the ping health check."

B. Check requirements.txt for accuracy

-> Use default inference.py (just return 'data')

-> Error: "The primary container for production variant AllTraffic did not pass the ping health check."

>> There must be something wrong with [requirements.txt or modules!!](#)

>> CHECKED: kolnpy OK, !gluonnlp

>> [Separate file modules, gluonnlp, parameter error \(expecting 2, only 1 given\)](#)

[NOTES]

Input format

- Text file (separate lined by enter) -> press 'search' -> text file conversion happens here
 - Csv file upload -> enter -> array
- > [NER indices \(8/14\) + Batch Transform](#)
- > Crawling

Dynamic pricing

- Dependent: product, independent: price, time
- NER: to compare product names (check if they match, get price in time interval)
- >> current: fraud detection (price on?)

BYOC