---------------------------------------------------------------------------

AttributeError Traceback (most recent call last)

<ipython-input-25-37698ca025f4> in <module>

**19** predictor = huggingface\_model.deploy(

**20** initial\_instance\_count=1,

---> 21 instance\_type="ml.m5.xlarge"

**22** )

**23**

~/anaconda3/envs/pytorch\_p36/lib/python3.6/site-packages/sagemaker/model.py in deploy(self, initial\_instance\_count, instance\_type, serializer, deserializer, accelerator\_type, endpoint\_name, tags, kms\_key, wait, data\_capture\_config, \*\*kwargs)

**761**

**762** Args:

--> 763 instance\_count (int): Number of EC2 instances to use.

**764** instance\_type (str): Type of EC2 instance to use, for example,

**765** 'ml.c4.xlarge'.

~/anaconda3/envs/pytorch\_p36/lib/python3.6/site-packages/sagemaker/model.py in \_create\_sagemaker\_model(self, instance\_type, accelerator\_type, tags)

**315** output\_path (str): where in S3 to store the output of the job

**316** role (str): what role to use when executing the job

--> 317 packaging\_job\_name (str): what to name the packaging job

**318** compilation\_job\_name (str): what compilation job to source the model from

**319** resource\_key (str): the kms key to encrypt the disk with

~/anaconda3/envs/pytorch\_p36/lib/python3.6/site-packages/sagemaker/huggingface/model.py in prepare\_container\_def(self, instance\_type, accelerator\_type)

**269**

**270** deploy\_key\_prefix = model\_code\_key\_prefix(self.key\_prefix, self.name, deploy\_image)

--> 271 self.\_upload\_code(deploy\_key\_prefix, repack=True)

**272** deploy\_env = dict(self.env)

**273** deploy\_env.update(self.\_framework\_env\_vars())

~/anaconda3/envs/pytorch\_p36/lib/python3.6/site-packages/sagemaker/model.py in \_upload\_code(self, key\_prefix, repack)

**1136** just the name if your account owns the algorithm. Must also

**1137** provide ``model\_data``.

-> 1138 model\_package\_arn (str): An existing SageMaker Model Package arn,

**1139** can be just the name if your account owns the Model Package.

**1140** ``model\_data`` is not required.

~/anaconda3/envs/pytorch\_p36/lib/python3.6/site-packages/sagemaker/utils.py in repack\_model(inference\_script, source\_directory, dependencies, model\_uri, repacked\_model\_uri, sagemaker\_session, kms\_key)

**410**

**411** with \_tmpdir() as tmp:

--> 412 model\_dir = \_extract\_model(model\_uri, sagemaker\_session, tmp)

**413**

**414** \_create\_or\_update\_code\_dir(

~/anaconda3/envs/pytorch\_p36/lib/python3.6/site-packages/sagemaker/utils.py in \_extract\_model(model\_uri, sagemaker\_session, tmp)

**482** tmp\_model\_dir = os.path.join(tmp, "model")

**483** os.mkdir(tmp\_model\_dir)

--> 484 if model\_uri.lower().startswith("s3://"):

**485** local\_model\_path = os.path.join(tmp, "tar\_file")

**486** download\_file\_from\_url(model\_uri, local\_model\_path, sagemaker\_session)

AttributeError: 'NoneType' object has no attribute 'lower'