-----testFailure.py----

**from datetime import datetime, timedelta**

**from pyspark.sql.types import \***

**from pyspark.sql.functions import udf, col**

**from pyspark import SparkContext, HiveContext**

**import sys**

**sc = SparkContext()**

**try:**

**v = 1/0**

**except:**

**raise**

**sc.stop()**

**----------------testFailureWrapper.py------**

**import subprocess as sp**

**import shlex**

**cmd = "spark-submit --master yarn --deploy-mode client testFailure.py"**

**args = shlex.split(cmd)**

**p = sp.Popen(args,stdout=sp.PIPE,stderr=sp.PIPE)**

**(out,err) = p.communicate()**

**print "return Code: %s" %(p.returncode)**

**---------------------------------------Result ------------------------------**

**return Code: 1**

**Yarn:**

