# checkstyle: noqa

from twml.feature\_config import FeatureConfigBuilder

def get\_feature\_config(data\_spec\_path, label):

return FeatureConfigBuilder(data\_spec\_path=data\_spec\_path, debug=True) \

.batch\_add\_features(

[

("ebd.has\_diff\_lang", "A"),

("ebd.tweet\_age\_in\_secs", "A"),

("encoded\_tweet\_features.composer\_source\_is\_camera\_flag", "A"),

("encoded\_tweet\_features.favorite\_count", "A"),

("encoded\_tweet\_features.has\_card\_flag", "A"),

("encoded\_tweet\_features.has\_image\_url\_flag", "A"),

("encoded\_tweet\_features.has\_native\_image\_flag", "A"),

("encoded\_tweet\_features.has\_news\_url\_flag", "A"),

("encoded\_tweet\_features.has\_periscope\_flag", "A"),

("encoded\_tweet\_features.has\_pro\_video\_flag", "A"),

("encoded\_tweet\_features.has\_quote\_flag", "A"),

("encoded\_tweet\_features.has\_video\_url\_flag", "A"),

("encoded\_tweet\_features.has\_vine\_flag", "A"),

("encoded\_tweet\_features.has\_visible\_link\_flag", "A"),

("encoded\_tweet\_features.is\_sensitive\_content", "A"),

("encoded\_tweet\_features.is\_user\_spam\_flag", "A"),

("encoded\_tweet\_features.link\_language", "A"),

("encoded\_tweet\_features.num\_hashtags", "A"),

("encoded\_tweet\_features.num\_mentions", "A"),

("encoded\_tweet\_features.reply\_count", "A"),

("encoded\_tweet\_features.retweet\_count", "A"),

("encoded\_tweet\_features.text\_score", "A"),

("encoded\_tweet\_features.user\_reputation", "A"),

("extended\_encoded\_tweet\_features.decayed\_favorite\_count", "A"),

("extended\_encoded\_tweet\_features.decayed\_quote\_count", "A"),

("extended\_encoded\_tweet\_features.decayed\_reply\_count", "A"),

("extended\_encoded\_tweet\_features.decayed\_retweet\_count", "A"),

("extended\_encoded\_tweet\_features.embeds\_impression\_count\_v2", "A"),

("extended\_encoded\_tweet\_features.embeds\_url\_count\_v2", "A"),

("extended\_encoded\_tweet\_features.fake\_favorite\_count", "A"),

("extended\_encoded\_tweet\_features.fake\_quote\_count", "A"),

("extended\_encoded\_tweet\_features.fake\_reply\_count", "A"),

("extended\_encoded\_tweet\_features.fake\_retweet\_count", "A"),

("extended\_encoded\_tweet\_features.favorite\_count\_v2", "A"),

("extended\_encoded\_tweet\_features.label\_dup\_content\_flag", "A"),

("extended\_encoded\_tweet\_features.label\_nsfw\_hi\_prc\_flag", "A"),

("extended\_encoded\_tweet\_features.label\_nsfw\_hi\_rcl\_flag", "A"),

("extended\_encoded\_tweet\_features.label\_spam\_hi\_rcl\_flag", "A"),

("extended\_encoded\_tweet\_features.periscope\_exists", "A"),

("extended\_encoded\_tweet\_features.periscope\_has\_been\_featured", "A"),

("extended\_encoded\_tweet\_features.periscope\_is\_currently\_featured", "A"),

("extended\_encoded\_tweet\_features.periscope\_is\_from\_quality\_source", "A"),

("extended\_encoded\_tweet\_features.periscope\_is\_live", "A"),

("extended\_encoded\_tweet\_features.quote\_count", "A"),

("extended\_encoded\_tweet\_features.reply\_count\_v2", "A"),

("extended\_encoded\_tweet\_features.retweet\_count\_v2", "A"),

("extended\_encoded\_tweet\_features.weighted\_favorite\_count", "A"),

("extended\_encoded\_tweet\_features.weighted\_quote\_count", "A"),

("extended\_encoded\_tweet\_features.weighted\_reply\_count", "A"),

("extended\_encoded\_tweet\_features.weighted\_retweet\_count", "A"),

("timelines.earlybird.visible\_token\_ratio", "A")

]

).add\_labels([

label, # Tensor index: 0

"itl.engagement.is\_clicked", # Tensor index: 1

"itl.engagement.is\_favorited", # Tensor index: 2

"itl.engagement.is\_open\_linked", # Tensor index: 3

"itl.engagement.is\_photo\_expanded", # Tensor index: 4

"itl.engagement.is\_profile\_clicked", # Tensor index: 5

"itl.engagement.is\_replied", # Tensor index: 6

"itl.engagement.is\_retweeted", # Tensor index: 7

"itl.engagement.is\_video\_playback\_50", # Tensor index: 8

"timelines.earlybird\_score", # Tensor index: 9

]) \

.define\_weight("meta.record\_weight/type=earlybird") \

.build()