# from conf.config import getConfig  
# loss = getConfig('model1','loss')  
# penalty = getConfig('model1','penalty')  
# alpha = getConfig('model1','alpha')  
  
# L\_model6 = xgb.XGBClassifier(random\_state=1, learning\_rate=0.01, subsample=0.6,  
# colsample\_bytree=1.0, max\_depth=5, gamma=1, min\_child\_weight=1)  
# L\_model6.fit(X\_train\_left, y\_train\_left)  
# L\_pred6 = L\_model6.predict(X\_test\_left)  
  
  
# R\_model6 = xgb.XGBClassifier(random\_state=1, learning\_rate=0.01, subsample=0.6,  
# colsample\_bytree=1.0, max\_depth=5, gamma=1, min\_child\_weight=1)  
# R\_model6.fit(X\_train\_right, y\_train\_right)  
  
# R\_pred6 = R\_model6.predict(X\_test\_right)  
  
  
  
# Left = pd.read\_csv("AirCog = 'utf-8')nditionDaily/\_left20190819.csv",encoding = "GB18030")  
# # Right = pd.read\_csv("AirConditionDaily/\_right20190819.csv",encoding = "GB18030")  
# # Rawdata = pd.read\_csv("AirConditionDaily/空调数据采集8.17-8.19.csv",encoding = "GB18030",engine = 'python')  
# # Rawdata.drop(u'执行反吹左侧 (机器输出结果)', axis=1, inplace=True)  
# # Rawdata.drop(u'执行反吹右侧 (机器输出结果)', axis=1, inplace=True)  
# #  
# # #总表  
# # col = ['Date','Location','PlaneNo','PlaneModel','EnvTemp','LEFT CONT CABIN DUCT', 'LEFT L PACK',  
# # 'LEFT SUPPLY DUCT','RIGHT FWD DUCT','RIGHT AFT DUCT','RIGHT L PACK','RIGHT SUPPLY DUCT',  
# # 'Left Handle','Right Handle',"Left Temp Diff\_Today-2","Left Handle\_Today-2",  
# # "Right Temp Diff\_Today-2","Right Handle\_Today-2","Left Temp Diff\_Today-1","Left Handle\_Today-1",  
# # "Right Temp Diff\_Today-1","Right Handle\_Today-1"]  
# #  
# # Update=test\_data[col]  
# # Update['Left Handle(machine output)']=list(Left['pred'])  
# # Update['Right Handle(machine output)']=list(Right['pred'])  
# #  
# # #Update 是得到去重之后的所有预测数据(表中的值都是数字形式的)  
# #  
# # Update\_=Update[['Date','PlaneNo',"Left Temp Diff\_Today-2","Left Handle\_Today-2","Right Temp Diff\_Today-2",  
# # "Right Handle\_Today-2","Left Temp Diff\_Today-1","Left Handle\_Today-1","Right Temp Diff\_Today-1",  
# # "Right Handle\_Today-1",'Left Handle(machine output)','Right Handle(machine output)']]  
# #  
# # Update\_.columns=[u'日期',u'飞机号',u'左温差(前天)',u'执行反吹左侧(前天)',u'右温差(前天)',u'执行反吹右侧(前天)',  
# # u'左温差(昨天)',u'执行反吹左侧(昨天)',u'右温差(昨天)',u'执行反吹右侧(昨天)',  
# # u'执行反吹左侧 (机器输出结果)',u'执行反吹右侧 (机器输出结果)']  
# #  
# # Update\_1=pd.merge(Rawdata,Update\_,how='left',left\_on=[u'日期',u'飞机号'],right\_on=[u'日期',u'飞机号'])  
# #  
# #  
# # Update\_1[u'执行反吹左侧 (机器输出结果)'].fillna(0,inplace=True)  
# # Update\_1[u'执行反吹右侧 (机器输出结果)'].fillna(0,inplace=True)  
# # Update\_1.to\_csv("update2019081900000.csv",encoding

'''  
#系统默认的数据集切分比例：最后一天的作预测，除最后一天的作训练  
data\_test = data1[data1["index"]==index-1]  
data1 = data1[data1["index"]<index-1]  
  
data1.dropna(inplace=True)  
data\_test.fillna(0, inplace=True)  
  
X\_train, y\_train = data1[col], data1["Right Handle"]  
X\_test, y\_test = data\_test[col], data\_test["Right Handle"]  
'''

**基于IDEA 代码提交Git**

**步骤如下**

* 1 创建一个项目
* 2 点击 ***VCS*** --> ***Import init Version Control*** --> ***Create Git Repository*** 在弹出框选择项目目录，创建本地仓库
* 3 添加本地仓库后，代码是红色的 右键项目 ***Git*** --> ***add*** 代码是绿色的。
* 4 commit 右键项目 ***Git*** --> ***Commit Directory***
* 5 在Github 创建自己的仓库
* 6 右键项目 ***Git*** --> ***Repository*** --> ***Push*** --> 在弹出框点击 ***Define remote***,在url中拷贝Git仓库url，点击***Push***
* 7 刷新Git页面，就会出现提交的代码
* 8 如果提交失败 提示：Push rejected:Push to xxxxx/master was rejected。  
  主要原因：出现错误的主要原因是github中的README.md文件不在本地代码目录中。  
  解决方法：git pull --rebase origin master  
  执行上面代码后可以看到本地代码库中多了README.md文件
* 9 在重复步骤6 即可push代码到Git中

# push to origin/master was rejected错误解决方案

1.切换到自己项目所在的目录，右键选择GIT BASH Here，Idea中可使用Alt+F12

2.在terminl窗口中依次输入命令：

git pull

git pull origin master

git pull origin master --allow-unrelated-histories

3.在idea中重新push自己的项目，成功！！！