1. Overview

## Generate the size breakup excels from ABM

## Generate the Ritemate size breakup sheet

## Allocate the TIS No.

## Copy to Order Sheet

## Copy to Finance Sheet

## Generate Order Form

## Order Trace

## Test Report recording

## Invoice and Packing List Checking

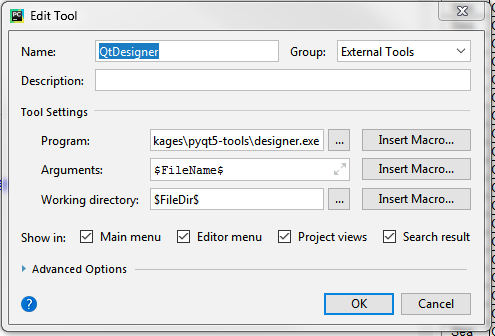
## Shipment booking check

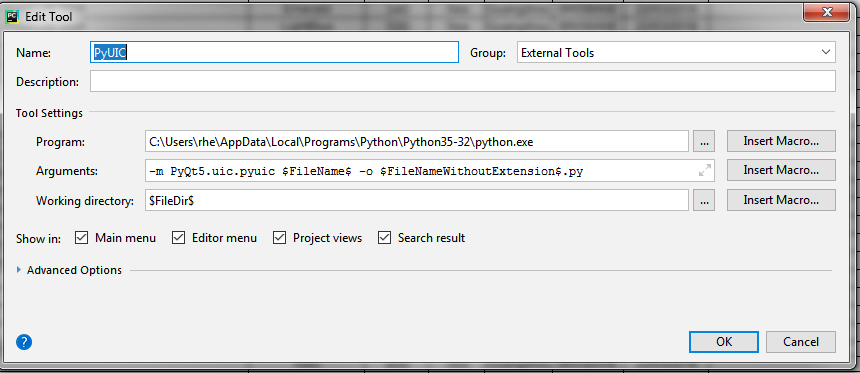
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1. Database
2. Trouble shooting

Git can’t find the TISProduction/TISProduction 下面的文件，而是把整个目录看成一个文件。原因是这个目录下面也有个.git ，删掉以后就可以了

External Tools- UI Designer





在TISDesk应用程序里面要调用orders（django的Model），必须在调用前建立django环境，导入settings，如下：

sys.path.append(**'C:\\Users\\rhe\\PyCharm\\TISProduction'**) *# 将项目路径添加到系统搜寻路径当中*os.environ[**'DJANGO\_SETTINGS\_MODULE'**] = **'TISProduction.settings'** *# 设置项目的配置文件*django.setup() *# 加载项目配置*

ORDER\_FIELD=OrderedDict([(**'B'**,**'Customer'**),(**'C'**,**'Supplier'**),(**'D'**,**'Style'**),(**'E'**,**'TISNo'**),(**'F'**,**'InternalNo'**),(**'G'**,**'ShipCode'**),(**'H'**,**'ETD'**),(**'I'**,**'ETA'**),(**'J'**,**'InStore'**),(**'K'**,**'ABMInStore'**),(**'L'**,**'CTM'**),(**'M'**,**'Commodity'**),(**'N'**,**'Colour'**),(**'O'**,**'Quantity'**),(**'P'**,**'Freight'**),(**'Q'**,**'FOBPort'**),(**'R'**,**'ETAPort'**),(**'S'**,**'OrderDate'**),(**'T'**,**'PPSample'**),(**'U'**,**'SSSample'**),(**'V'**,**'TestReport'**),(**'W'**,**'Material'**),(**'X'**,**'Cartons'**),(**'Y'**,**'Volume'**),(**'Z'**,**'Weight'**)])  
FINANCE\_FIELD=OrderedDict([(**'A'**,**'Customer'**),(**'B'**,**'Supplier'**),(**'C'**,**'CTM'**),(**'D'**,**'OrderDate'**),(**'E'**,**'TISNo'**),(**'F'**,**'InternalNo'**),(**'G'**,**'Style'**),(**'H'**,**'Commodity'**),(**'I'**,**'Quantity'**),(**'J'**,**'FreightPrice'**),(**'K'**,**'ExchangeRate'**),(**'L'**,**'LandCost'**),(**'M'**,**'FreightCost'**),(**'N'**,**'Sales'**),(**'O'**,**'MarkUp'**),(**'P'**,**'FOBPort'**),(**'Q'**,**'Freight'**),(**'R'**,**'ETD'**),(**'S'**,**'ETA'**),(**'T'**,**'InStore'**),(**'U'**,**'FactoryPayMonth'**),(**'V'**,**'ClientPayMonth'**),(**'W'**,**'SellPrice'**),(**'X'**,**'PurchasePrice'**),(**'Y'**,**'Deposit'**),(**'Z'**,**'FTYInvoice'**),(**'AA'**,**'Fabric'**),(**'AB'**,**'Colour'**),(**'AC'**,**'Remark'**)])

**class** Order(models.Model):  
 tis\_no=models.CharField(max\_length=15,default=**'TIS18-SO'**)  
 internal\_no=models.CharField(max\_length=11,default=**'2018-PO'**)  
 ctm\_no=models.CharField(max\_length=50)  
 client=models.TextField(max\_length=50)  
 supplier=models.TextField(max\_length=50)  
 product=models.ForeignKey(Product,on\_delete=models.PROTECT,)  
 colour=models.TextField(max\_length=20)  
 quantity=models.IntegerField()  
 shipment=models.ForeignKey(Shipment,on\_delete=models.SET\_NULL,null=**True**)  
 purchase\_price=models.DecimalField(max\_digits=5,decimal\_places=2,default=0)  
 sell\_price=models.DecimalField(max\_digits=5,decimal\_places=2,default=0)  
 size1=models.IntegerField(default=0)  
 size2=models.IntegerField(default=0)  
 size3=models.IntegerField(default=0)  
 size4=models.IntegerField(default=0)  
 size5=models.IntegerField(default=0)  
 size6=models.IntegerField(default=0)  
 size7=models.IntegerField(default=0)  
 size8=models.IntegerField(default=0)  
 size9=models.IntegerField(default=0)  
 size10=models.IntegerField(default=0)  
 size11=models.IntegerField(default=0)  
 size12=models.IntegerField(default=0)  
 size13=models.IntegerField(default=0)  
 size14=models.IntegerField(default=0)  
 size15=models.IntegerField(default=0)  
 size16=models.IntegerField(default=0)  
 size17=models.IntegerField(default=0)  
 size18=models.IntegerField(default=0)  
 size19=models.IntegerField(default=0)  
 size20=models.IntegerField(default=0)  
 size21=models.IntegerField(default=0)  
 size22=models.IntegerField(default=0)  
 size23=models.IntegerField(default=0)  
 size24=models.IntegerField(default=0)  
 size25=models.IntegerField(default=0)  
 size26=models.IntegerField(default=0)  
 size27=models.IntegerField(default=0)  
 size28=models.IntegerField(default=0)  
 size29=models.IntegerField(default=0)  
 size30=models.IntegerField(default=0)

**class** Product(models.Model):  
  
 style\_no=models.TextField(max\_length=50)  
 commodity=models.TextField(max\_length=100)  
 fabric=models.TextField(max\_length=100)  
 fabric\_usage=models.DecimalField(max\_digits=4,decimal\_places=2)  
 quantity\_per\_carton=models.IntegerField()  
 volume\_per\_carton=models.DecimalField(max\_digits=4,decimal\_places=3)  
 weight\_per\_carton=models.DecimalField(max\_digits=3,decimal\_places=1)

**class** Shipment(models.Model):  
 SEAFREIGHT=**'S'** AIRFREIGHT=**'F'** COURIER=**'C'** MODE=(  
 (SEAFREIGHT,**'Seafreight'**),  
 (AIRFREIGHT,**'Airfreight'**),  
 (COURIER,**'Courier'**),  
 )  
 ETD\_PORT=(  
 (**'GUANGZHOU'**,**'Guangzhou'**),  
 (**'NINGBO'**,**'Ningbo'**),  
 (**'SHANGHAI'**,**'Shanghai'**),  
 (**'QINGDAO'**,**'Qingdao'**),  
 (**'XINGANG'**,**'Xingang'**),  
 (**'BEIJING'**,**'Beijing'**),  
 (**'OTHER'**,**'other'**),  
 )  
 ETA\_PORT = (  
 (**'BRISBANE'**, **'Brisbane'**),  
 (**'SYDNEY'**, **'Sydney'**),  
 (**'MELBOURNE'**, **'Melbourne'**),  
 (**'OTHER'**, **'Other'**),  
 )  
 code=models.TextField(max\_length=20)  
 etd=models.DateField(default=datetime.datetime.now().date())  
 eta=models.DateField()  
 instore=models.DateField()  
 instore\_abm=models.DateField()  
 total\_quantity=models.IntegerField(default=0)  
 volume=models.DecimalField(max\_digits=4,decimal\_places=1,default=0)  
 cartons=models.IntegerField(default=0)  
 mode=models.TextField(max\_length=1,choices=MODE,default=SEAFREIGHT)  
 etd\_port=models.TextField(choices=ETD\_PORT, default=**'GUANGZHOU'**)  
 eta\_port=models.TextField(choices=ETA\_PORT, default=**'BRISBANE'**)  
 container=models.TextField(max\_length=50,null=**True**,blank=**True**)