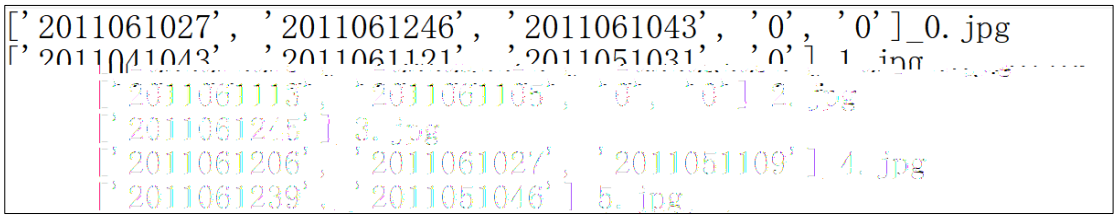
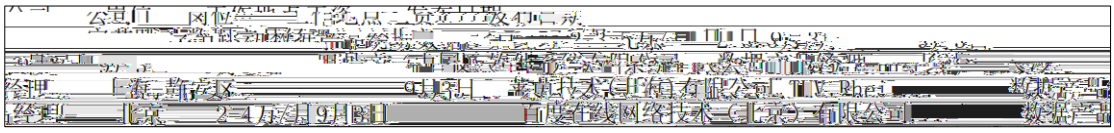
.....


['2011061027', '2011061246', '2011061043', '0', '0']_0.jpg
['2011041043', '2011061121', '2011051031', '0', '0']_1.jpg
['2011061113', '2011061105', '0', '0']_2.jpg
['2011061245']_3.jpg
['2011061206', '2011061027', '2011051109']_4.jpg
['2011061239', '2011051046']_5.jpg

DateTime	NY - grid	NY - EV	NY - solar	Austin - grid	Austin - EV	Austin - solar	Boulder - grid	Boulder - EV	Boulder - solar
2019-03-01 00:00:00	0.295	0.003	0.013999999999999999	0.76	0.0	0.62	0.0	0.004	
2019-03-01 00:15:00	0.46299999999999997	0.003	0.013999999999999999	0.75	0.0	0.77	0.0	0.004	
2019-03-01 00:30:00	0.366	0.003	0.013999999999999999	0.36	0.0	0.789	0.0	0.004	

length	width
3	4
5	6
7	8
14	16
5	9
15	20
6	8

country	beer_servings	spirit_servings	wine_servings	total_litres_of_pure_alcohol	continent
Afghanistan	0	0	0	0	AS
Albania	89	132	54	4.9	EU
Algeria	25	0	14	0.7	AF
Andorra	245	138	312	12.4	EU

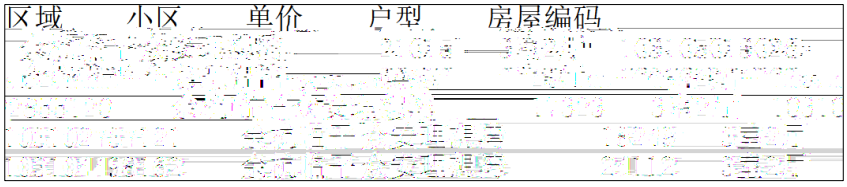


ListingId		借款金额	借款期限	借款利率	借款成功日期	初始评级
126541	18000	12	18	2015/5/4	C	
133291	9453	12	20	2015/3/16	D	
142421	27000	24	20	2016/4/26	E	
149711	25000	12	18	2015/3/30	C	
152141	20000	6	16	2015/1/22	C	

书名	作者	出版社	出版时间	数	价格	ISBM	评分	评论数量
机器生命：SUPERPIPPO	Mauro Sumaa	ECO Sport	2008/	224	0	14.5	9.78888E+12	9.41
69								
None	辛巴威获红锐头论坛	None	1905/3/1 0:00	None	None	9.78781E+12	0	
None	How to cook and eat in Chinese	杨爱芬	The John Day company	1905/4/28 0:00	262			
	9.78039E+12	0	None					
0	吐鲁番考古记	黄文弼	中国科学院出版社	1905/5/7 0:00	208	None	None	
	None							

城市	省份
七台河	黑龙江
三亚	海南
三明	福建
三门峡	河南
上海	上海
上饶	江西

学校名称	录取批次
湘潭大学	本科一批
吉首大学	本科一批
湖南大学	本科一批
中南大学	本科一批


区域
小区
单价
户型
房屋编码

Linux wget -P /opt/software http://datasrc.tipdm.net:81/Hunan/module2/2-1/jdk-8u151-linux-x64.rpm JDK jdk-8u151-linux-x64.rpm Linux /opt/software

Linux wget -P /opt/software http://datasrc.tipdm.net:81/Hunan/module2/2-1/hadoop-2.6.4.tar.gz Hadoop hadoop-2.6.4.tar.gz Linux /opt/software

hadoop /usr/local

core-site.xml

/var/log/hadoop/tmp hadoop.tmp.dir value

hdfs://master:8020 fs.defaultFS value

hadoop-env.sh JAVA_HOME

cp mapred-site.xml.template mapred-site.xml

yarn mapreduce.framework.name value

yarn-site.xml ,

master yarn.resourcemanager.hostname value;

mapreduce_shuffle yarn.nodemanager.aux-services value

hdfs-site.xml

2 dfs.replication value

slaves slave1 slave2

iii. scp Hadoop

Hadoop

iv. /etc/profile JAVA_HOME HADOOP_HOME PATH source

v. NameNode

vi. Hadoop jps

vii.

i

ii

Linux initnetwork

Linux wget -P /course/Hive/data http://datasrc.tipdm.net:81/Hunan/module2/2-3/business_circle.csv business_circle.csv Linux /course/Hive/data

hive Hadoop MySQL

hive hive Linux $HADOOP_HOME/sbin/start-all.sh hadoop hadoop MySQL hive hive hive

Hive

Linux initnetwork

Linux wget -P /course/Hive/data http://datasrc.tipdm.net:81/Hunan/module2/2-4/business_circle.csv business_circle.csv Linux /course/Hive/data

hive Hadoop MySQL

hive hive Linux

$HADOOP_HOME/sbin/start-all.sh hadoop

hadoop MySQL hive hive

hive

business_circle.csv

Hive

Linux initnetwork

Linux wget -P /course/Hive/data http://datasrc.tipdm.net:81/Hunan/module2/2-5/business_circle.csv business_circle.csv Linux /course/Hive/data

hive Hadoop MySQL

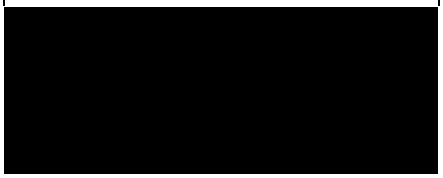
hive hive Linux

$HADOOP_HOME/sbin/start-all.sh hadoop

hadoop MySQL hive hive hive

business_circle.csv

Hive



http://datasrc.tipdm.net:81/Hunan/module2/2-7/student.csv student.csv Linux /course/Hive/data

hive Hadoop MySQL hive hive Linux $HADOOP_HOME/sbin/start-all.sh hadoop hadoop MySQL hive hive hive

Hive

Linux initnetwork

Linux wget -P /course/Hive/data http://datasrc.tipdm.net:81/Hunan/module2/2-8/emp.csv emp.csv Linux /course/Hive/data

hive Hadoop MySQL

hive hive Linux $HADOOP_HOME/sbin/start-all.sh hadoop hadoop MySQL hive hive hive

Hive

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Linux initnetwork

Linux wget -P /course/Hive/data http://datasrc.tipdm.net:81/Hunan/module2/2-9/emp.csv emp.csv Linux /course/Hive/data

hive Hadoop MySQL

hive hive Linux $HADOOP_HOME/sbin/start-all.sh hadoop hadoop MySQL hive hive hive

Hive

Linux initnetwork

Linux wget -P /course/Hive/data http://datasrc.tipdm.net:81/Hunan/module2/2-10/student.csv student.csv Linux /course/Hive/data

hive Hadoop MySQL

hive hive Linux

$HADOOP_HOME/sbin/start-all.sh hadoop

hadoop MySQL hive hive hive

student.csv

Hive

Linux initnetwork

Linux wget -P /course/Hive/data
http://datasrc.tipdm.net:81/Hunan/module2/2-11/business_circle.csv
business_circle.csv Linux /course/Hive/data
hive Hadoop MySQL
hive hive Linux
$HADOOP_HOME/sbin/start-all.sh hadoop
hadoop MySQL hive hive
hive

business_circle.csv

Hive

Linux initnetwork

Linux wget -P /course/Hive/data http://datasrc.tipdm.net:81/Hunan/module2/2-12/business_circle.csv business_circle.csv Linux /course/Hive/data

hive Hadoop MySQL hive hive Linux $HADOOP_HOME/sbin/start-all.sh hadoop hadoop MySQL hive hive hive

business_circle.csv

Hive

导航条
首页
产品中心
实验室建设
培训认证
企业应用
校企合作
新闻中心
关于我们
大数据产品
人工智能产品
在线教育
教学资源
开源平台
其他
saas

etree

HTML

BeautifulSoup

BeautifulSoup BeautifulSoup

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在线教育
教学资源
开源平台
其他
saas

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4 urls

http://tipdm.com/qyyy/index_1.jhtml

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;

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requests

BeautifulSoup BeautifulSoup

BeautifulSoup

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' '

(iii) “ ” “ ” “ ”

x
x
y

' '

(iii)

;

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y

表 4-2 HR_comma_sep.csv 字段说明

表 4-3 movies.csv 字段说明

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表 4-4 mum_baby_trade_history.csv 字段说明

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;

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x
y

(i) pandas matplotlib.pyplot plt.rcParams[‘font.sans-serif’] = ‘WEnQuanYi Zen Hei’ plt.rcParams[‘font.sans-serif’] = ‘SimHei’

;

x

x

y

(i) pandas matplotlib.pyplot plt.rcParams['font.sans-serif'] = 'WEnQuanYi Zen Hei' plt.rcParams['font.sans-serif'] = 'SimHei'

;

x

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10

x

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y

2000 data.iloc[0,5:]

2000

data.iloc[68, 2:5]

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y

x

y