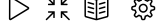


+

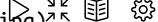
```
val eventText = sc.textFile("/home/scarface/Desktop/sem-3/Cape/surrey_events.csv")
```

FINISHED 

```
eventText: org.apache.spark.rdd.RDD[String] = /home/scarface/Desktop/sem-3/Cape/surrey_events.csv MapPartitionsRDD[3] at textFile at <console>:27
```

Took 1 sec. Last updated by anonymous at January 28 2017, 6:36:55 PM.


```
case class Event(eventName:String, link:String, description : String, altLink : String, time : String)
```

FINISHED 

```
defined class Event
```

Took 1 sec. Last updated by anonymous at January 28 2017, 6:36:58 PM.


```
val evt = eventText.map(s=>s.split(",")).map(s=>Event(s(0),s(1),s(2),s(3),s(4)))
```

FINISHED 

```
evt: org.apache.spark.rdd.RDD[Event] = MapPartitionsRDD[5] at map at <console>:31
```

Took 2 sec. Last updated by anonymous at January 28 2017, 6:40:49 PM.

```
evt.toDF().registerTempTable("event")
```

FINISHED 

```
warning: there was one deprecation warning; re-run with -deprecation for details
```

Took 32 sec. Last updated by anonymous at January 28 2017, 6:41:57 PM.

```
%sql
select * from event
```

FINISHED 





eventName	link
"Planning and Regulatory Committee"	<a href="http://www.surreycc.public-i.tv/core/portal/webcast_interactiv">http://www.surreycc.public-i.tv/core/portal/webcast_interactiv</a>
"Planning and Regulatory Committee"	<a href="http://www.surreycc.public-i.tv/core/portal/webcast_interactiv">http://www.surreycc.public-i.tv/core/portal/webcast_interactiv</a>
"Communities Select Committee"	<a href="http://www.surreycc.public-i.tv/core/portal/webcast_interactiv">http://www.surreycc.public-i.tv/core/portal/webcast_interactiv</a>
Cabinet	<a href="http://www.surreycc.public-i.tv/core/portal/webcast_interactiv">http://www.surreycc.public-i.tv/core/portal/webcast_interactiv</a>
"Planning and Regulatory Committee"	<a href="http://www.surreycc.public-i.tv/core/portal/webcast_interactiv">http://www.surreycc.public-i.tv/core/portal/webcast_interactiv</a>
Council	<a href="http://www.surreycc.public-i.tv/core/portal/webcast_interactiv">http://www.surreycc.public-i.tv/core/portal/webcast_interactiv</a>
"Guildford Local Committee"	<a href="http://www.surreycc.public-i.tv/core/portal/webcast_interactiv">http://www.surreycc.public-i.tv/core/portal/webcast_interactiv</a>
"Woking Joint Committee"	<a href="http://www.surreycc.public-i.tv/core/portal/webcast_interactiv">http://www.surreycc.public-i.tv/core/portal/webcast_interactiv</a>




Token 2 sec. Last updated by anonymous at January 28 2017, 6:42:27 PM. (outdated)



# Zeppelin

test



READY    



default ▾