Titanic Survival Analysis 9/1/16, 8:53 PM

## In [1]: import pandas as pd from pandas import Series, DataFrame

# Set up the Titanic csv file as a DataFrame
titanic\_df = pd.read\_csv('/Users/suruisun/Downloads/train.csv')

# Let's see a preview of the data
titanic df.head()

## Out[1]:

	PassengerId	Survived	Pclass	Name	Sex	Age	SibSp	Parch	Ticket	Fa
0	1	0	3	Braund, Mr. Owen Harris	male	22	1	0	A/5 21171	7.2
1	2	1	1	Cumings, Mrs. John Bradley (Florence Briggs Th	female	38	1	0	PC 17599	71.
2	3	1	3	Heikkinen, Miss. Laina	female	26	0	0	STON/O2. 3101282	7.9
3	4	1	1	Futrelle, Mrs. Jacques Heath (Lily May Peel)	female	35	1	0	113803	53.
4	5	0	3	Allen, Mr. William Henry	male	35	0	0	373450	8.0

In [ ]:			
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