PassengerId Survived Pclass \

0 1 0 3

1 2 1 1

2 3 1 3

3 4 1 1

4 5 0 3

Name Sex Age SibSp \

0 Braund, Mr. Owen Harris male 22.0 1

1 Cumings, Mrs. John Bradley (Florence Briggs Th... female 38.0 1

2 Heikkinen, Miss. Laina female 26.0 0

3 Futrelle, Mrs. Jacques Heath (Lily May Peel) female 35.0 1

4 Allen, Mr. William Henry male 35.0 0

Parch Ticket Fare Cabin Embarked

0 0 A/5 21171 7.2500 NaN S

1 0 PC 17599 71.2833 C85 C

2 0 STON/O2. 3101282 7.9250 NaN S

3 0 113803 53.1000 C123 S

4 0 373450 8.0500 NaN S

Survived Pclass Sex Age SibSp Parch \

count 891.000000 891.000000 891.000000 891.000000 891.000000 891.000000

mean 0.383838 2.308642 0.352413 29.361582 0.523008 0.381594

std 0.486592 0.836071 0.477990 13.019697 1.102743 0.806057

min 0.000000 1.000000 0.000000 0.420000 0.000000 0.000000

25% 0.000000 2.000000 0.000000 22.000000 0.000000 0.000000

50% 0.000000 3.000000 0.000000 28.000000 0.000000 0.000000

75% 1.000000 3.000000 1.000000 35.000000 1.000000 0.000000

max 1.000000 3.000000 1.000000 80.000000 8.000000 6.000000

Fare

count 891.000000

mean 32.204208

std 49.693429

min 0.000000

25% 7.910400

50% 14.454200

75% 31.000000

max 512.329200















