We have 891 records in our titanic table. The total fare was $2.87 \times 10^4$ and							
mean survive chance is 0.3838.							
	survived	sex	age	class	fare	$embark\_town$	alone
0	0	male	22.0	Third	7.2500	Southampton	False
1	1	female	38.0	$\operatorname{First}$	71.2833	Cherbourg	False
2	1	female	26.0	Third	7.9250	Southampton	True
3	1	female	35.0	First	53.1000	Southampton	False
4	0	$_{\mathrm{male}}$	35.0	Third	8.0500	Southampton	True
5	0	$_{\mathrm{male}}$	NaN	Third	8.4583	Queenstown	True
6	0	$_{\mathrm{male}}$	54.0	First	51.8625	Southampton	True
7	0	$_{\mathrm{male}}$	2.0	Third	21.0750	Southampton	False
8	1	female	27.0	Third	11.1333	Southampton	False
9	1	female	14.0	Second	30.0708	Cherbourg	False