

#### **Big Mart Sales Prediction**

Item Identifier	Item Weight	Item Fat Content	Item Visibility	Item Type	Item MRP	Outlet Size	Establish Year	Item Outlet Sales
FDA15	9.3	Low Fat	0.0160473	Dairy	249.8092	Medium	1999	3735.138
DRC01	5.92	Regular	0.0192782	Soft Drinks	48.2692	Medium	2009	443.4228
FDN15	17.5	Low Fat	0.01676	Meat	141.618	Medium	1999	2097.27
NCD19	8.93	Low Fat	0	Household	53.8614	High	1987	994.7052
FDP36	10.395	Regular	0	Baking Goods	51.4008	Medium	2009	556.6088
FDO10	13.65	Regular	0.012741	Snack Foods	57.6588	High	1987	343.5528
FDP10		Low Fat	0.1274698	Snack Foods	107.7622	Medium	1985	4022.7636
FDH17	16.2	Regular	0.0166871	Frozen Foods	96.9726		2002	1076.5986
FDU28	19.2	Regular	0.094449	Frozen Foods	187.8214		2007	4710.535
FDA03	18.5	Regular	0.0454637	Dairy	144.1102	Small	1997	2187.153
FDS46	17.6	Regular	0.0472573	Snack Foods	119.6782	Small	1997	2145.2076
FDP49	9	Regular	0.0690889	Breakfast	56.3614	Small	1997	1547.3192



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#### Item Identifier:

- O FD
- $\bigcirc$  DR
- $\bigcirc$  NC



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Item Identifier:

O FD: Food

O DR: Drink

○ NC: Non-consumable



#### **Titanic Survival Prediction**

ld	Pclass	Name	Sex	Age	SibSp	Parch	Fare	Embarked	Survived
1	3	Braund, Mr. Owen Harris	male	22	1	0	7.25	S	0
2	1	Cumings, Mrs.John Bradley	female	38	1	0	71.2833	С	1
3	3	Heikkinen, Miss. Laina	female	26	0	0	7.925	S	1
4	1	Futrelle, Mrs. Jacques	female	35	1	0	53.1	S	1
5	3	Allen, Mr. William Henry	male	35	0	0	8.05	S	0
6	3	Moran, Mr. James	male		0	0	8.4583	Q	0
7	1	McCarthy, Mr. Timothy J	male	54	0	0	51.8625	S	0
8	3	Palsson, Master. Gosta Leo	male	2	3	1	21.075	S	0
9	3	Johnson, Mrs. Oscar W	female	27	0	2	11.1333	S	1
10	2	Nasser, Mrs. Nicholas	female	14	1	0	30.0708	С	1
11	3	Sandstrom, Miss. Marguerite	female	4	1	1	16.7	S	1
12	1	Bonnell, Miss. Elizabeth	female	58	0	0	26.55	S	1
13	3	Saundercock, Mr. William H	male	20	0	0	8.05	S	0
14	3	Andersson, Mr.Anders Johan	male	39	1	5	31.275	S	0



#### **Titanic Survival Prediction**

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2	1	Cumings, Mrs.John Bradley	female	38	1	0	71.2833	С	1
3	3	Heikkinen, Miss. Laina	female	26	0	0	7.925	S	1
4	1	Futrelle, Mrs. Jacques	female	35	1	0	53.1	S	1
5	3	Allen, Mr. William Henry	male	35	0	0	8.05	S	0
6	3	Moran, Mr. James	male		0	0	8.4583	Q	0
7	1	McCarthy, Mr. Timothy J	male	54	0	0	51.8625	S	0
8	3	Palsson, Master. Gosta Leo	male	2	3	1	21.075	S	0
9	3	Johnson, Mrs. Oscar W	female	27	0	2	11.1333	S	1
10	2	Nasser, Mrs. Nicholas	female	14	1	0	30.0708	С	1
11	3	Sandstrom, Miss. Marguerite	female	4	1	1	16.7	S	1
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13	3	Saundercock, Mr. William H	male	20	0	0	8.05	S	0
14	3	Andersson, Mr.Anders Johan	male	39	1	5	31.275	S	0

SibSp and Parch



#### **Titanic Survival Prediction**

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5	3	Allen, Mr. William Henry	male	35	0	0	8.05	S	0
6	3	Moran, Mr. James	male		0	0	8.4583	Q	0
7	1	McCarthy, Mr. Timothy J	male	54	0	0	51.8625	S	0
8	3	Palsson, Master. Gosta Leo	male	2	3	1	21.075	S	0
9	3	Johnson, Mrs. Oscar W	female	27	0	2	11.1333	S	1
10	2	Nasser, Mrs. Nicholas	female	14	1	0	30.0708	С	1
11	3	Sandstrom, Miss. Marguerite	female	4	1	1	16.7	S	1
12	1	Bonnell, Miss. Elizabeth	female	58	0	0	26.55	S	1
13	3	Saundercock, Mr. William H	male	20	0	0	8.05	S	0
14	3	Andersson, Mr.Anders Johan	male	39	1	5	31.275	S	0

Sibling and Parent

○ SibSp + Parch +1



#### **Titanic Survival Prediction**

ld	Pclass	Name	Sex	Age	SibSp	Parch	Fare	Embarked	Survived
1	3	Braund, Mr. Owen Harris	male	22	1	0	7.25	S	0
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6	3	Moran, Mr. James	male		0	0	8.4583	Q	0
7	1	McCarthy, Mr. Timothy J	male	54	0	0	51.8625	S	0
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- Sibling and Parent
- Name



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- Sibling and Parent
- Name:
  - O Mr.
  - O Mrs.
  - O Miss
  - Master



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Numeric al **Categoric** al

Text/Stri ng

Date-Time



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