**Titanic survived passenger prediction**

Given passenger details, you need to build a machine learning model to predict if the passenger is survived or dead.

You can perform any steps in order to increase the accuracy score.

You will need to provide **accuracy\_score in the chat along with jupyter file.**

We will review top 2 scorers file and share the file of the student who gets highest accuracy score. This will help you to evaluate and correct yourself.

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Please give your honest attempt. You can do research for any simple code or concept. But avoid copying entire code from any source. We have tools to identify if it is being copied.

Think practically and bring your thought process into practical.

File available under,  
[https://github.com/training-ml/Files](about:blank)

**file name = titanic\_train.csv**

**Features**

* PassengerId
* Pclass
* Name
* Sex
* Age
* SibSp
* Parch
* Ticket
* Fare
* Cabin
* Embarked

**label**

* Survived

**All the best**