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**Data Dictionary**

|  |  |  |
| --- | --- | --- |
| **Variable** | **Definition** | **Key** |
| survival | Survival | 0 = No, 1 = Yes |
| pclass | Ticket class | 1 = 1st, 2 = 2nd, 3 = 3rd |
| sex | Sex |  |
| Age | Age in years |  |
| sibsp | # of siblings / spouses aboard the Titanic |  |
| parch | # of parents / children aboard the Titanic |  |
| ticket | Ticket number |  |
| fare | Passenger fare |  |
| cabin | Cabin number |  |
| embarked | Port of Embarkation | C = Cherbourg, Q = Queenstown, S = Southampton |

* **Variable Notes**
* **pclass**: A proxy for socio-economic status (SES)  
  1st = Upper  
  2nd = Middle  
  3rd = Lower  
    
  **age**: Age is fractional if less than 1. If the age is estimated, is it in the form of xx.5  
    
  **sibsp**: The dataset defines family relations in this way...  
  Sibling = brother, sister, stepbrother, stepsister  
  Spouse = husband, wife (mistresses and fiancés were ignored)  
    
  **parch**: The dataset defines family relations in this way...  
  Parent = mother, father  
  Child = daughter, son, stepdaughter, stepson  
  Some children travelled only with a nanny, therefore parch=0 for them.