

Big Data & Data Analytics-2

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WEEK-9

Project Activity - 3

Predicting the Survival of Titanic Passengers Using Classification Algorithms

Section-A

Q10) What conclusions are you derived from the analysis?

ANS:

Conclusions:

- From the analysis People with higher socioeconomic class had a higher rate of survival.
- Females had Higher chance of survival compared to males.
- People who are having no siblings or spouses are less to likely to survive than those with one or two.
- People traveling with 1-3 parents or children have more chance of surviving compared to who are travelling solo.
- Kids are more likely to survive than any other age group.
- People with a recorded Cabin number are, more likely to survive.