

Kickstarter

by team: ClickStarter

Abstract

People have always been obsessed with predicting future events, whether next week's lottery numbers or future health risks, knowing the future is always beneficial.

Kickstarter is the world's largest crowdfunding platform for projects from all around the globe. People who want to get funded create projects and set goals for them. They share these projects with the users of the website, who can then browse them and fund the ones they like. These projects have a deadline, if they reach their goal by the deadline, they are labelled successful, if they fail to reach their goal, they are labeled failed.

Creators want to know whether they can reach their goals in time and make their visions reality. Our Deep Learning project tries to predict the success of a project using the data that the user provides to Kickstarter. The model is trained on historical Kickstarter data and uses a mix of Dense Neural Networks and Convolutional Neural Networks to predict the success.

Goals

The goal of this project is to determine the success of a future project using the data that the user provides to the