Google Play App Forecast Utilizing Machine Learning

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Abstract: *In today's dynamic environment, it is possible to accomplish various tasks through the use of machine learning methods. In this investigation, we provide an intricate explanation of the procedures and structures utilized in machine learning. According to future forecasts, it is possible that machine learning will generate the most fitting hypotheses to account for its observable phenomenon. As a result of the abundance of information available, it is not imperative to assign every single data point a specific name, thereby promoting the advancement of its unsupervised learning capabilities in the meantime. It is anticipated that the neural network arrangements will become increasingly unpredictable as they distribute semantic details into distinct categories. In addition, deep learning is set to become even more robust with better adaptation assistance, and utilizing these sites of interest could facilitate the completion of a greater number of tasks.*

Keywords: App Forecast

REFERENCES

[1]. Statista, Number of available application in the Google Play store from December 2009 to March 2019, https://www.statista.com/ statistics/266210/number- of- available-applications-in-the-googl e-play-store/

[2]. Statistaa, Number of mobile app downloads worldwide in 2017, 2018 and (inbillions), https://www.statista.com/statistics/271644/worldwide-free- and-paid-mobile-app-store-downloads

[3]. J. Horrigan, Online shopping, pew internet and Americanlife project, Washington, DC, 2018,

[4]. http://www.pewinternet.org/Repor ts/2008/Online-

[5]. Shopping/01-Summary-of-Findings.aspx

[6]. D. Pagano and W. Maalej, User feedback in the appstore: an empirical study, in Proc. IEEE Int. Requirements Eng.Conf. (Rio de Janeiro, Brazil), July 2013, pp. 125–134.

[7]. T. Chumwatana, Using sentiment analysis technique for analyzing Thai customer satisfaction from social media,2015.