

# Geo-Fencing Location Based Services Using Sentiment Analysis

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**Abstract:** Smart Geo-fencing is a to-do-list based location service that allows user to send notification who enter/exit in a geographical region, known as a geo-fence. With the boom of smart phones, location-related services became a best topic and perfect solutions were dispense over the last years. The seniority of app are based on the idea to present location-specific data in case the mobile user asks for it. Now a days, it has become one of the main location relate mobile marketing scheme. Although, the process of developing geo-fences is currently manual, i.e. a shop owner must specify the location and the latitude and longitude of area around it to build the geo-fences. The new user don't have idea about best grocery, gym, mallet near them with the help of our application they get the required information. We seek to solve this problem by designing a novel end-to-end technology for get notification as per to-do-list maintain by user to design a location based smart geo-fences. The geo-fence techniques tries to get contiguous notification of locations.

**Keywords:** Brain Tumor, Computer Aided Diagnosis, MRI, Machine Learning

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