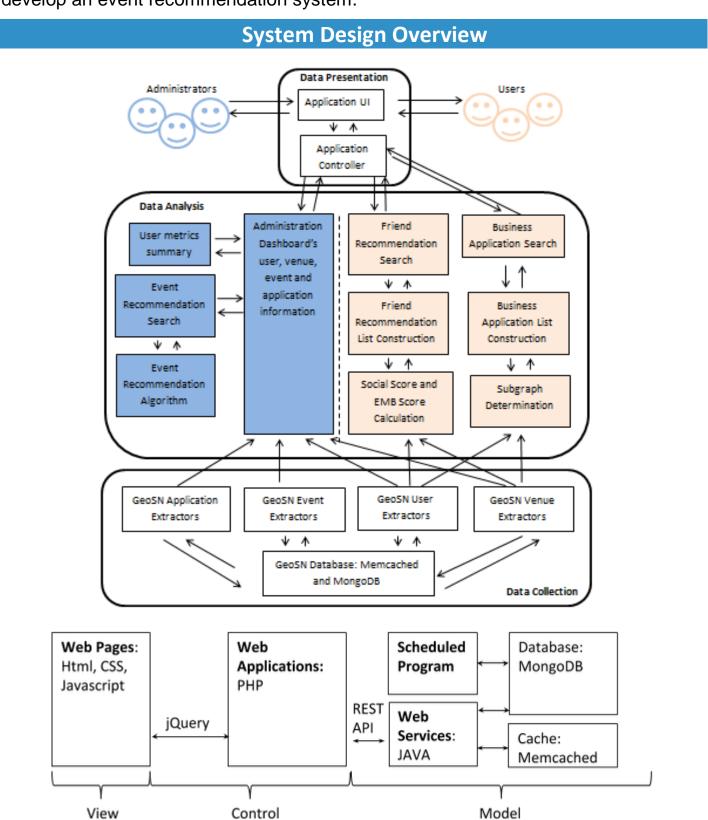
Solution Solution Solution

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Introduction

Social media is becoming an integral part of our life. Modern social networking websites such as Facebook and Twitter allow users to build up their own social relation network. It accepts user-submitted location information through geolocation techniques or web crawling. The goal of this project is to extend the existing geo-social networking prototype website framework (GeoSN+) for HKUST student built by previous project team. We mainly focus on three areas including to design and implement an Administration Dashboard user interface, develop a new business application inside the webpage, develop a friend recommendation system and develop an event recommendation system.



Administration Dashboard

The Administration Dashboard helps administrators studying and predicting future about user location trend, allows resources allocation, provides better management and provides easy-to-use user interface.

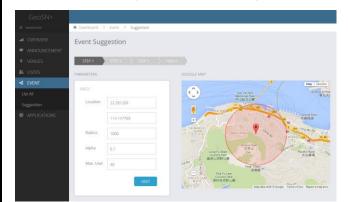


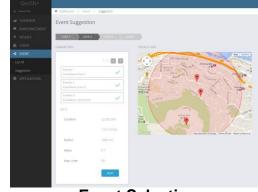
user will have their coupon discount, and store owner will have electronic word-ofmouth spreading in return, having mutual benefits.

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Event Recommendation System

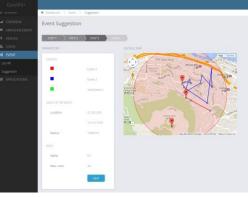
The Event Recommendation provides chances for users to join different kinds of events to enlarge their social group size.





List Upcoming Events in Range





List Suitable Users

Friend Recommendation System

The Friend Recommendation provides a platform for users to enlarge their social

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	>	Q. FIND FRIENDS	Search Unfriend	Q. WHERE ARE MY FRIENDS? Image: Click here to Find Image: Click here to Find <	
		Conclu	sion		

GeoSN+ has already been developed three years since the initial project started. In this year, we further extend the current framework of Geo-social networking website and step forward to merge all existing functions in a single platform. We hope that GeoSN+ can continue utilize the latest advance techniques and soon be completed in the development cycle.