

CS 78 Project proposal

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Name: **Linnnk** – A Social Network Website

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Description:

Linnnk is a social network website. It has functions and features similar to popular commercial websites such as MySpace.com and Facebook.com. It provides people a convenient media to

- (1) Maintain connection with all of their friends and acquaintances,
- (2) Find old friends that they have lost contact,
- (3) Meet new people.

Linnnk also has a unique feature that allows users to switch language (English and Chinese) while remaining on the current page.

I will implement some new web design trends:

- (1) Modifying part of a web page instead of directing to a new page.
- (2) Using Ajax (Suggest) to help people choose an item from a long list.
- (3) Simplicity. Avoid information overload on any page.

Linnnk's underlying structure can be divided into 3 layers:

- (1) Core: MySQL database,
- (2) Middle: PHP generating HTML
- (3) User end: JavaScript, Ajax and CSS (maybe Java Applet)