# CSE SharePoint Intranet Portal Implementation

## Project Description

School of Computing and Software Engineering needs to build an intranet portal that provides centralized application services (document management, social network, collaboration, etc.) to faculty, staff, and students. Microsoft SharePoint is chosen for this project. The portal will provide a framework for future CSE application development (such as class wait list, BI, project management, document sharing, etc.).

## Project Team

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| **Roles** | **Name** | **Contact** |
| Project owner/sponsor | Jack Zheng |  |
| Team leader | Tyler Clark |  |
| Team members | Colin Su |  |
| Mesfin Yinisu |  |
| Keith Tatum |  |
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## Major milestones and deliverables

### Overall final deliverables

* A research report on SharePoint overview, including editions, installation requirements, technical features, capabilities, developer tools, market status, etc.
* Demonstrate a successful implementation including
  + SharePoint 2010 installation on Windows 2008 server.
  + Integration with the CSE active directory for authentication and authorization (for faculty and staff).
  + Windows integrated authentication on desktop computers.
  + Basic configuration of main menu, layout, personalization, user access, and other modules.
  + Style customization to CSE.
  + A use scenario on document (meeting notes, policies, etc.) management and sharing among all or groups.
  + A use scenario on news and updates feed, or Office integration.
* Documentation of the tasks listed above.

### Milestones

10/9/2012

* Down load and install software on practice machines
* Acquire research materials and complete 70% of research
* Install Sharepoint on development server
* Attend weekly meetings on Google+ to update groups on progress

11/6/2012

* Have basic configuration working on development server
* Style the tool according to specifications
* Create Use scenarios for all cases mentioned above
* Implement with Active Directory and implement other authentications
* Finalize the research report

12/2/2012

* Test product is working for all scenarios.
* Make any final adjustments necessary
* Compile documentation

## Communication and Meeting Plan

* The team will have weekly meetings every Friday at 7:00pm on Google+ in order to touch base, distribute tasks, review timeline, and reset focus. These meetings will last from 30 minutes to an hour depending on needed time.