

CS418/518 Milestone 4 Grade Sheet

student: _____

Base Requirements (3)

___/3 All Base Requirements from Milestones 1, 2, and 3 must be met to obtain full credit on Milestone 4.

Additional User Features (4)

___/2 Allow users to upload files to the message area of a channel

___/1 If the file is an image, provide a thumbnail preview

___/1 Allow direct messaging between users

Gravatar (4)

___/2 Upon a user registering for your web site, utilize the Gravatar API to associate with the user on your system based on the e-mail address the user supplied.

___/1 Allow a user to override their Gravatar image by uploading a custom avatar, per Milestone 2.

___/1 Allow a user to remove their associated avatar to default to a generic avatar image within your system (for the users in the credentials file) or to default to their Gravatar image if one exists for their associated e-mail address.

CAPTCHA (4)

___/3 Integrate your site with the No CAPTCHA ReCAPTCHA API by requiring a user to fulfill the CAPTCHA requirement before proceeding with some functionality of your web site.

___/1 The HTML on your website's home page, your question display page, and user profile page must be valid according to W3C's HTML validator.

GitHub (Bonus – 4)

___/2 Allow a user to log into your web site using their GitHub credentials. Validate the credentials using the GitHub API.

___/1 When a user is logged in using their GitHub credentials, use their GitHub avatar as the user's avatar on your site.

___/1 Questions & Answers by a GitHub user should always display their current avatar when the web page is accessed and not the one that existed when the user posted a question/answer.

Grad student projects (+10 for additional projects)

___/10 Implementation of extra features and accompanying write-up

Brief Project Writeup (4)

___/3 Submitted on demo day - How is each requirement met, design decisions, programming tricks, resources consulted

___/1 Appropriate use of GitHub

Website Usability (2)

___/2 How easy is the site to use?

Website Aesthetics (2)

___/2 How nice does the site look?

Midway Status Report (2)

___/2 3-4 min presentation on assignment progress

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| MILESTONE 4 GRADE: ____/25 |
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