

CS526 Enterprise and Cloud Computing
Stevens Institute of Technology
Assignment Four—Cloud Storage—Rubric

☐ 10: Project compiles, with basic structure we provided (layout and style sheets, can be customized with banner image and side bar links), with Home, Account and Images controllers.

☐ 15: (*Video*) Upload, image listing, details view, edit actions work with SQL Database specified in connection string in app settings file.

☐ 10: (*Video*) Images are stored in Blob storage, and links for images specify Blob storage (View Source in Web browser to check URI for image in Details page).

☐ 10: (*Video*) An image is deleted from blob storage when the image is removed (when the uploader is deactivated). ImageStorage and IImageStorage are modified to support this.

☐ 10: (*Video*) ImageViews action displays log of image viewing activity for a day, ordered by the time at which the image was viewed.

☐ 10: (*Video*) A drop-down list with the last two weeks as dates is provided, for selecting logs. LogContext and ILogContext are modified to support providing logs for a particular day.

☐ 5: (*Video*) Supervisor authorization required for viewing logs.

☐ 25: (*Video*) App runs as Azure Web site using App Service.

☐ 5: Completed Rubric

Total: