



# CIS422-Human Computer Interaction Project Proposal

**Project Group Number** (in Blackboard):

**Program Name:** ☒ CS ☐ CIS

**Section Number:** ☒ Group (1) ☐ Group (2) ☐ Group (3)

**Project Title:** *Baking Bites E-blog*



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## System Description:

Baking Bites blog is a community of bakers and baking enthusiasts. Our blog will help users who are looking for baking recipes, tutorials, and beautiful cakes inspiration. This platform will have various sections to fulfil user requirements. It's an interactive blog, where users can share, comment on, and like recipes of other bloggers. The system's requirements specification will provide a complete description of all functions and of the blog.

## System Functionality:

- Simple interface design (basic blog structure) ensures that the user can easily interact with it.
- Upload/embed pictures or multimedia.
- Users can plug in their other social media accounts.
- Provides a variety of baking recipes and tutorials.
- Allows the user to post and view recipes.
- Keeping the user up to date with the latest recipes and baking trends.

### System Constraints:

- **Mobile friendly.** Mobile platform is designed for mobile handsets, with limited screen size, resolution will be a major design consideration.
- **Design flexibility.** Creating page designs that don't break when it's viewed in different environment.
- **Browser compatibility.** Since different browsers have different specifications and formats, the blog's performance depends largely on the browser.
- **Up to date.** Blogs need frequent updates to avoid inactivity.

Instructor(s) Approval:  
Comments:

☐ Approved

☐ Not Approved (*needs to be changed*)