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| Final Project - Paul's Blogging Site |
| **External Documentation** |
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| **Paul Bialo** |
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| April 26, 2013 |

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# Detailed Description

*Paul's Blogging Site is a web site that allows one to post blogs after registering and logging in. Logged in users can view each other's blog posts and make comments on each.*

*Initially, a user must register with a username, e-mail, address, and password. The username/password combination is used to log in at which point a session variable is set that allows the user to access various pages of the site.*

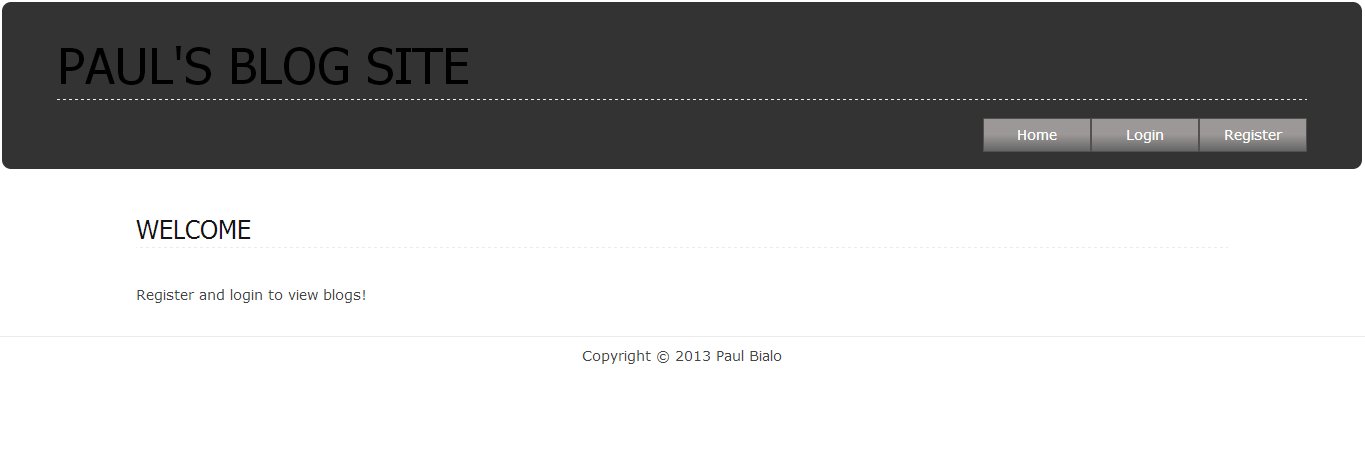
*Upon logging in, the user is shown the most recent blog post made by anyone followed by a list of previous blogs. Each blog title can be clicked on to go the blog page that includes the blog content as well as a comments section. Users can comment on any blog that hasn't had comments disabled by the blog author. Users can also choose to make a new blog post by entering a blog title and content.*

*Other functionality includes an edit profile page that currently only changes the user's e-mail address as well as a logout that destroys the user session.*

# Wireframes

# Screen Captures

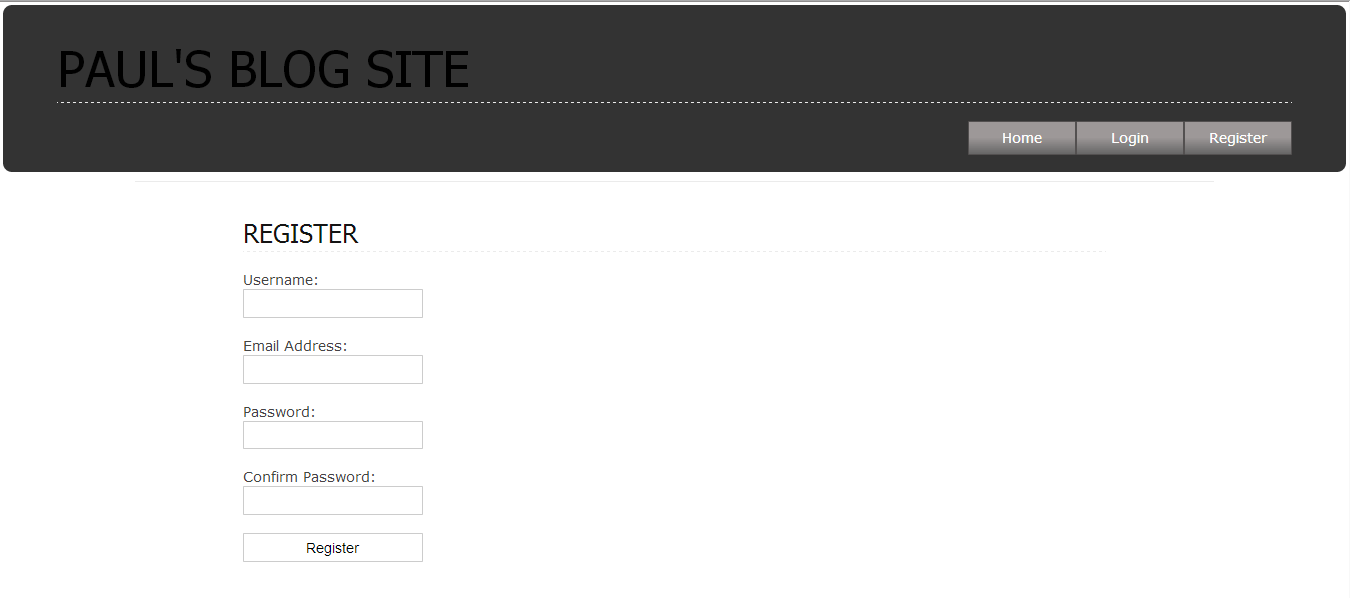
*index.php when not logged in:*

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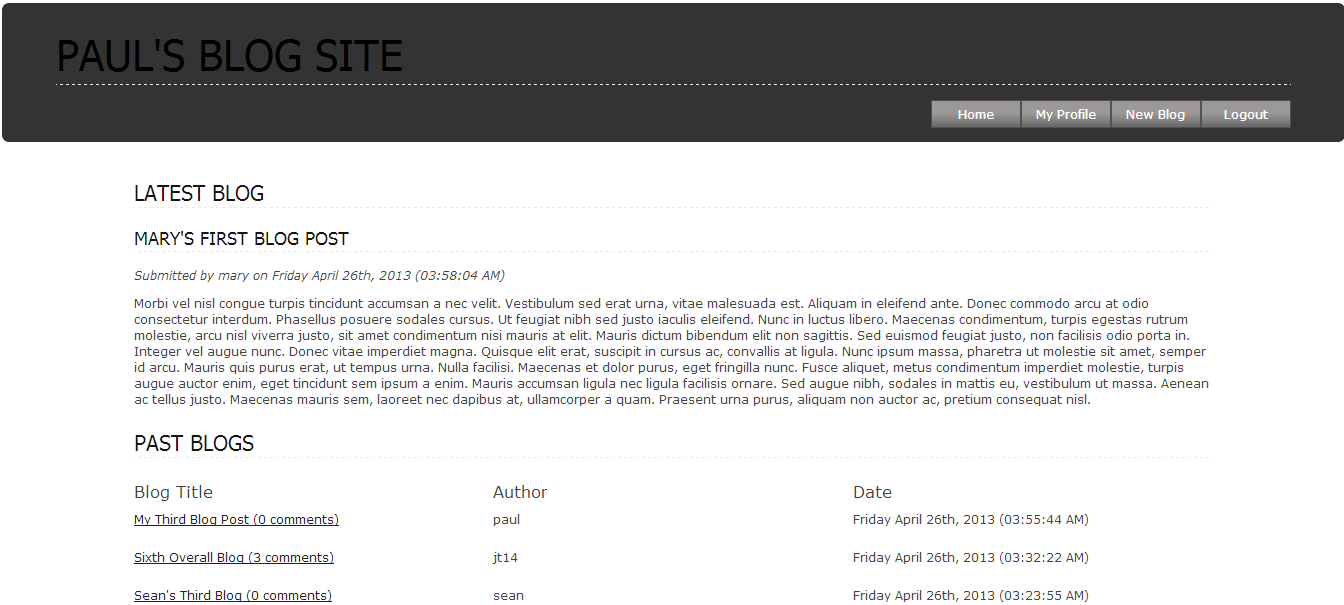
*login.php:*

**

*register.php:*

**

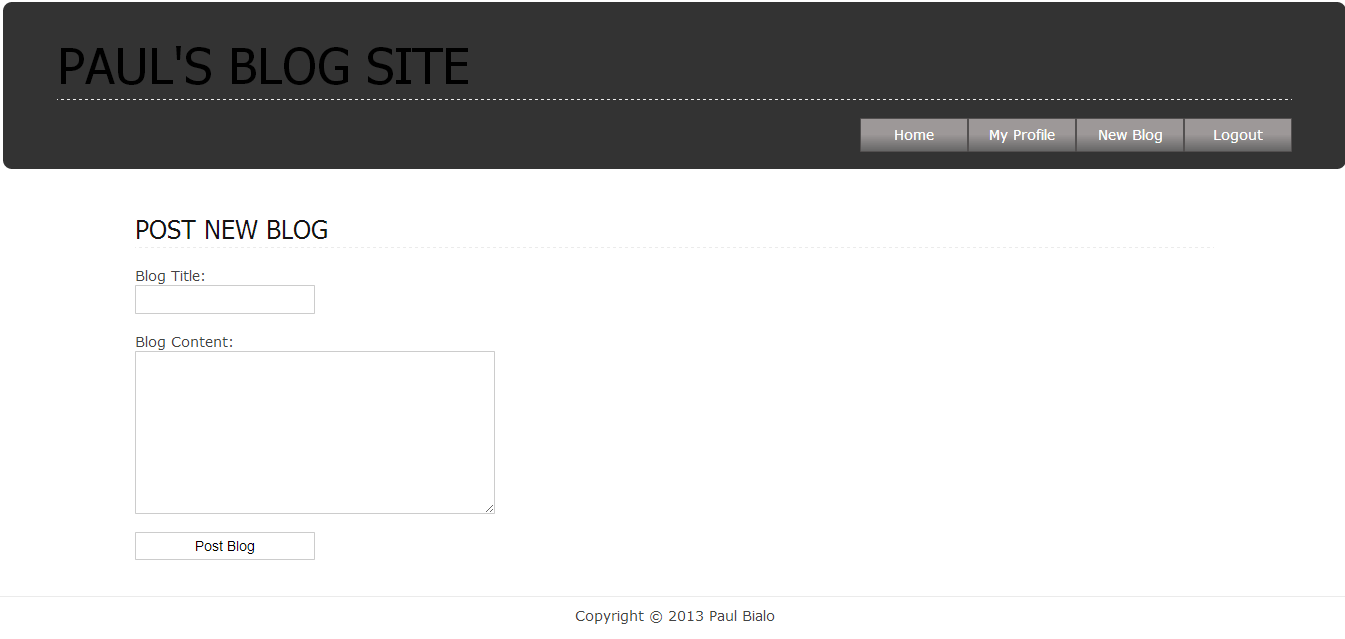
*index.php when loggedin:*

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*edit\_profile.php:*

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*post\_blog.php:*

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*blog.php:*

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*post\_comment.php:*

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# Potential Future Functionality

* *Expanded user profiles to include names, avatars, birthdays, etc.*
* *post\_comment.php to be moved into blog page instead of a separate page.*
* *CAPTCHA implementation in user registration, blog posting, and comment posting.*
* *Implement styling of blog posts.*
* *Miscellaneous security features such as use of a salt for password encryption and anti SQL injection techniques.*
* *Improved site aesthetics.*