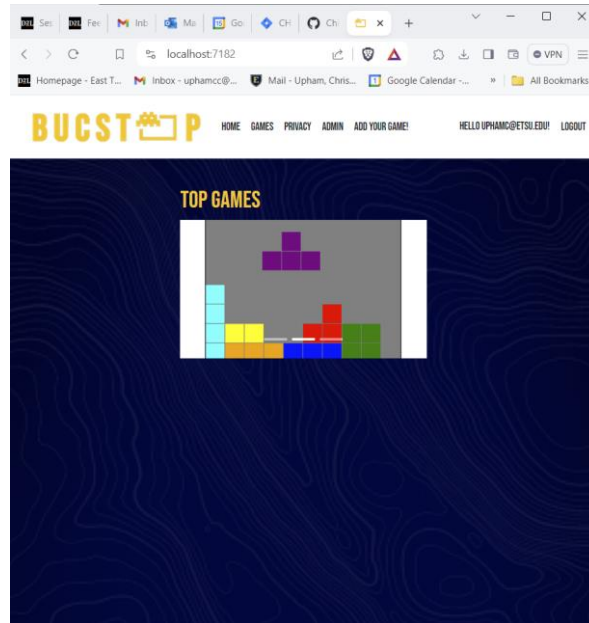


Documenting Problems with Current State of BucStop 2.13.24

- 1) Resolution doesn't adjust well when horizontally compressed.



- 2) Tetris does not restart automatically and there is no button to restart it after the game has ended. Must refresh page or leave and come back.
- 3) Tetris does not get harder as the game goes (pieces move at same rate).
- 4) Pong works but the AI is too dumb.
- 5) Frame rate of games is tied to screen refresh rate.
- 6) For all the games the page doesn't focus on the game and the arrow keys navigate the page while playing.
- 7) Existing games are missing author, description, and how to play sections.
- 8) Attempting to log in without putting any input in leads to this error:

An unhandled exception occurred while processing the request.

ArgumentNullException: Value cannot be null. (Parameter 'input')

System.Text.RegularExpressions.ThrowHelper.ThrowArgumentNullException(ExceptionArgument arg)

Stack Query Cookies Headers Routing

ArgumentNullException: Value cannot be null. (Parameter 'input')

System.Text.RegularExpressions.ThrowHelper.ThrowArgumentNullException(ExceptionArgument arg)

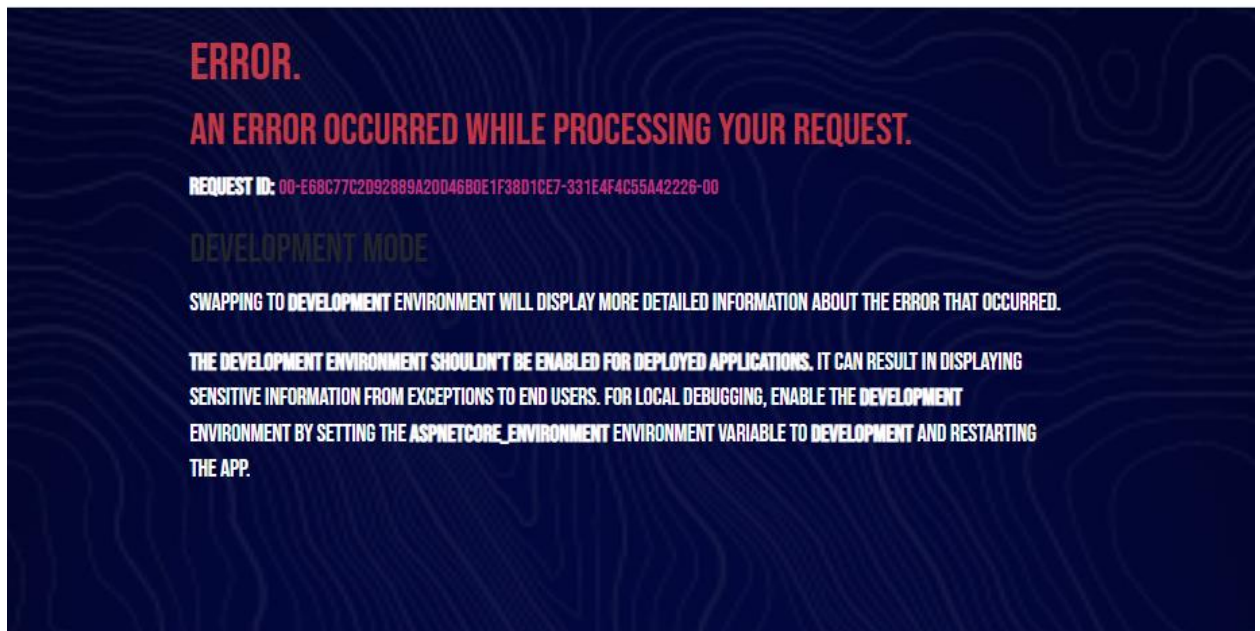
System.Text.RegularExpressions.Regex.IsMatch(string input)

System.Text.RegularExpressions.Regex.IsMatch(string input, string pattern)

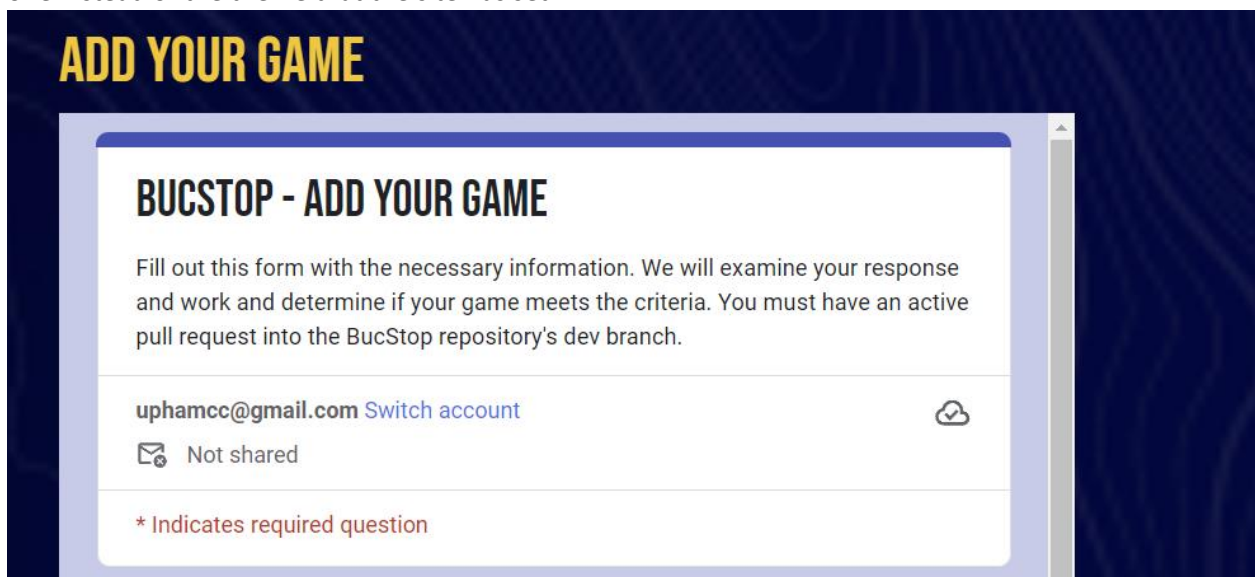
BucStop.Controllers.AccountController.Login(string email) in **AccountController.cs**

+ 23. if (Regex.IsMatch(email, @"^b[A-Za-z0-9._%+-]+@etsu\.edu\b"))


Microsoft.AspNetCore.Mvc.Infrastructure.ActionMethodExecutor+TaskOfActionResultExecutor.Execute(IActionResult



- 9) Unimportant but: hitting clear form on the google form changes the background to the google one instead of the theme that the site has set



- 10) Computer wins text is not centered in pong game.



Computer wins!

- 11) No way to replay pong without refreshing or leaving and coming back.
- 12) Snake restarts instantaneously when it ends. Would be nice to have a menu.
- 13) If you are on the home screen and you click on a game to play and haven't logged in, the site prompts you to login. After logging in you are taken back to the home screen. It would be nice if it took you to the game you had clicked on.