

Untitled

Developers: Ethan Choe, Lavender Tian, Titus Bard, Yonatan Ghebrechristos, Ribash Karki, Brian Mcelvain

Project Description:

Our project hosts video games on websites for a competitive online experience. Since flash game websites have begun to lose presence due to their lack of flash support (gamefudge.com, miniclip.net, kongregate.com, we wanted to take advantage of the new form for online games such as WebGL. Our platform seeks to revive online arcades where you could log on and compete with others in a large array of different video games. These platforms also allowed new independent game developers to upload their own games to begin building a portfolio of work. Although currently our website hosts only one game, we hope to continue adding to its library and developing leaderboards for each game to allow users with accounts to compete with others for the top spot. Currently users have the capability to create their own account and play a version of flappy bird, however we couldn't quite figure out how to source the video-games leaderboard data into an SQL data-base. For our project tracker, we decided to use aggantty.com and follow a gant chart for documenting our progress. This was helpful as it sends weekly reminders of what needs to be done and what's coming up.

VCS: <https://github.com/ethan-choe/Unnamed-Code>

Contributions:

Ethan Choe:

For this project, I coded the video game replica of flappy-bird in Unity which only took about 30min as it's a relatively simple video game. This is separate from our original goal to develop a new video game because we determined that creating a new video game would take up too much time. I also created a login through node.js in order to take advantage of it's server side implementation of java-script and to create a more secure login. This took around 3 days to get it to where it is, however currently all of the usernames and passwords are stored in an array rather than an sql database. The general website format was mainly taken from one of our early labs as it's just a basic navbar with links to a home page and the video game . The game was integrated to the website with WebGL.

Lavender Tian:

Managed the Milestone deadlines and provided input during the ideation of the project.

Titus Bard:

Worked on the leaderboard database and provided input during the ideation of the project.

Yonatan Ghebrechristos:

Developed milestone 6 and provided input during the ideation of the project.

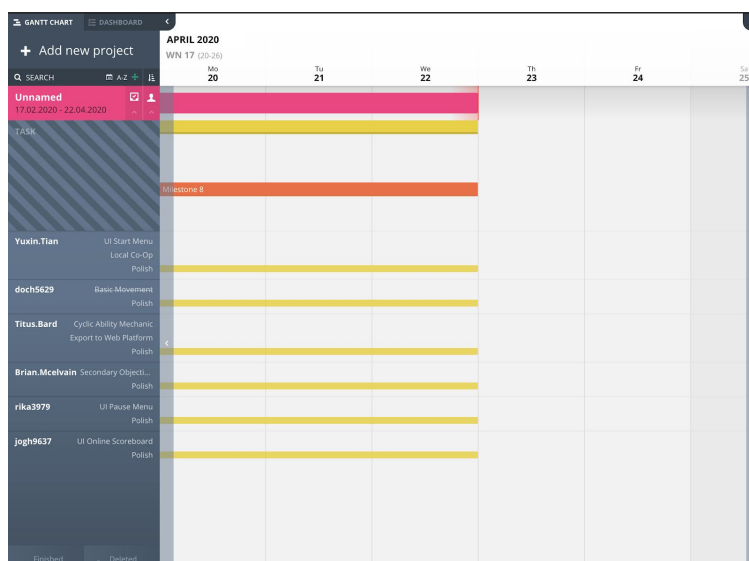
Ribash Karki:

Worked on a leaderboard database and provided input during the ideation of the project.

Brian Mcelvain:

Nothing

Screenshots:



Commits on May 5, 2020

Uploading essential files
ethan-choe committed 4 hours ago 07ce800

Commits on Apr 24, 2020

Add files via upload
ethan-choe committed 11 days ago Verified 53b590b

Commits on Apr 23, 2020

ejs files
ethan-choe committed 12 days ago Verified 1729e28

Commits on Apr 13, 2020

Website files
ethan-choe committed 22 days ago Verified 4528167

Commits on Feb 5, 2020

Initial commit
ethan-choe committed on Feb 5 Verified daf11a2

Commits on May 4, 2020	<div> Add files via upload <div>ethan-choe committed 23 hours ago</div> <div>Verified</div> <div></div> <div>4558575</div> <div></div> </div>
Commits on Apr 30, 2020	<div> Add files via upload <div>YonErmias committed 5 days ago</div> <div>Verified</div> <div></div> <div>dbdd100</div> <div></div> </div>
Commits on Apr 15, 2020	<div> Add files via upload <div>ethan-choe committed 21 days ago</div> <div>Verified</div> <div></div> <div>b62162f</div> <div></div> </div>
Commits on Mar 29, 2020	<div> Add files via upload <div>ethan-choe committed on Mar 29</div> <div>Verified</div> <div></div> <div>865936d</div> <div></div> </div>
Commits on Feb 18, 2020	<div> <div> Add files via upload <div>ethan-choe committed on Feb 18</div> <div>Verified</div> <div></div> <div>7fe6c39</div> <div></div> </div> <div> Delete ProjectMilestone2_[5](1).pdf <div>ethan-choe committed on Feb 18</div> <div>Verified</div> <div></div> <div>3a37bba</div> <div></div> </div> <div> Add files via upload <div>ethan-choe committed on Feb 18</div> <div>Verified</div> <div></div> <div>87eb996</div> <div></div> </div> <div> Add files via upload <div>ethan-choe committed on Feb 18</div> <div>Verified</div> <div></div> <div>9d2db06</div> <div></div> </div> </div>
Commits on Feb 17, 2020	<div> Initial Upload <div>ethan-choe committed on Feb 17</div> <div>Verified</div> <div></div> <div>394da96</div> <div></div> </div>
Commits on Feb 10, 2020	<div> <div> Add files via upload <div>ethan-choe committed on Feb 10</div> <div>Verified</div> <div></div> <div>d851a1b</div> <div></div> </div> <div> Milestone1 <div>ethan-choe committed on Feb 10</div> <div>Verified</div> <div></div> <div>a344884</div> <div></div> </div> </div>
Commits on Feb 5, 2020	<div> Initial commit <div>ethan-choe committed on Feb 5</div> <div>Verified</div> <div></div> <div>fb7c44f</div> <div></div> </div>

Deployment: <https://unnamedthegame.herokuapp.com/>