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| Date: | What did you do today? | Evidence |
| 26/05/25 | We decided as a group what we were going to do and who was going to do what. We are going to do a movie, and Oscar and I will do the website for it, and Matthew and Finlay will do the 3d modelling of the game. |  |
| 27/05/25 | I started to plan how I was going to design the website with Oscar |  |
| 28/05/25 | I started to make the trailer page for the movie while Oscar made the main page of the movie. |  |
| 4/06/25 | I finished the trailer page and started on the info page about the assets and any more information. That video is just a place holder until the 3d modelling is finished. I feel that if we have |  |
| 6/06/25 | Today, I finished off my info page and sent the pages to Oscar so he could complete his website. He then sent me his files so I could redesign my CSS. Now I am working on the navigation bar, designing it to my liking. |  |
| 9/06/25 | Today I started working on a new background I wanted to perfect one, I looked to today and didn’t see any that I like so next time I will hopefully have found a good background. Wanted this background the suit the website and the game perfectly because from personal experience a background it one of the main parts using colours schemes to suit the game to get the users in the vibe of the game |  |
| 10/06/25 | I found a good background for my website. And I applied it to all the pages. This background is a theme that mainly suits the game by having a dark-themed background, keeping the theme dark and mysterious, making people curiosity get the best of them and buying our game. |  |
| 11/06/25 | I started to work on the redesign of my nav bar for my side of the web development. But I didn’t get it finished. I was just looking for inspiration, I was looking at other game websites and seeing what conventions I can add to my website to better the user friendliness and tidy look of the website. |  |
| 13/06/25 | I found something for my nav bar and started to apply it, but didn’t get it finished but it is looking good. The detail will have a major effect because I think it will make this website a more user-friendly website because of the icons that help people navigate through the different pages we have made for our game. |  |
| 17/06/25 | I started to think about adding accessories to the website like a usability bar and things like that but didn’t get to do it because it was seeing how it worked first. I didn’t want to add something that would have no effect on our website so I was going thought the options I had to develop this website taking lots of inspiration from big online game websites. |  |
| 21/06/25 | I realised that my background that I have worked on wouldn’t work, this is because it had nothing to do with the game that we are working on, all the big online game websites have a background that promotes the game, and I didn’t think the background I worked on had that effect, so I developed my website background to have so resemblance to the game. I made it a move background to keep people interested in the page, as I think it has that effect from personal experience. What I changed in my background was I added a teaser or easter egg, I added a flashing red light in there symbolising the game, which is called Code Red. |  |
| 22/07/25 | I was working on my info page I was wondering how many photos we need. I decided to a bit of research and find games on websites to see how many photos they used to advertise their game. It was interesting to see how they advertise there game to get a high velocity of people viewing there game because there are rules to advertising your game on steam and the apple app store. |  |
| 23/07/25 | I was seeing if my navigation bar was optimal for my game website, I didn’t think it was so I I redesigned it. I did some research before and found what type of navigation bar is most popular with the big game and I found that a navigation bar in the top left corner was popular in the big game like Fortnite and call of duty. |  |
| 24/07/25 | I was working on adding the rendered photos of our main assets to our website. If think that having this will show users what our game is about and want to buy the game. These images were our main assets made by our 3d modellers. |  |
| 25/07/25 | I submitted my formative assessment to get feedback on what I need to improve in my website and work log. Today I linked my respiratory system to my VS Code and made my website link on GitHub so the teacher could see the progress I have made with my website. |  |
| 29/07/25 | I put all my code and files that I was using for this assessment through a html validator. This would really benefit me in the future because they are small errors now but later they could turn into big errors taking me off track to what I was actually doing. Most of the time today I just went through my code and checked that there were not problems and it was running smoothly with no errors. |  |
| 30/07/25 | Today I was just brainstorming this I could add to me website pages to develop the pages into a cool user friendly website. I had thought of idea on what I could do and how I could add them to my website but I didn’t get the chance to start to add them in as I wasn’t 100% on how I was going to do it and what it was going to add. |  |
| 31/07/25 | I started to apply some of my ideas on to some of my pages to develop the look of them. Today I started to develop my pricing page. What I did was I made it so that you can see the information if you are hovering over the box, but if your are not hover overing it you can only see the name. I think this will get people to stay on our page. |  |
| 1/08/25 | I was redesigning my scroll bar so it better fit my page colour scheme. I think that this made my website way better because it was standing out too much and ruining the dark colourway I had layed out. It was good I stubbled into the problem when I was redesigning my pricing page because it looks way better now. |  |
| 1/08/25 | I also started to work on the about is page and I was think to keep the same design as the pricing because it looked nice and they have the same layout. I have started to work on it but I have not fully finished it to my liking so far so I well have to finish the design another day. |  |
| 5/08/25 | I started to develop my menu bar and the three lines in the corner. I thought that the white side bar didn’t match the colour way and I changed it to match the colour way. I thought this looked way better and suited the website |  |
| 5/08/25 | My partner brought to my attention that my nav bar didn’t have a x button to close it if they wanted to stay on the page. I quickly fixed this and added to all my pages a x at the top corner of my side bar so they can close that side bar. |  |
| 5/08/25 | My partner also brought to my attention that some of the photos that we were displaying on our gallery to convince people to buy the game were just a little bit indecent to some young users. To overcome this problem I added a warning on the side menu bar just before they click the link to give them a heads up. We thought that 15 plus would be a good age because the photos aren’t the worst but we don’t want to scar young kids because of the photos. Since the photos aren’t that bad I felt like there was no need for the photos to have a button to click to let you into the page just a heads up. I added this to all the pages side bars. |  |
| 7/08/25 | I decided to make a page for a qr code to take users to the mobile app. We thought that this was going to be really useful because the tech exhibit is coming up and some people might want to open the app on there phone. We thought that a qr code would be the easiest way to bring users on to our website instead of you having to type the link in. |  |
| 9/08/25 | Our 3D modelling team have finalized the trailer for our game and it looks amazing. The video show most of the main assets displaying there hard work and effort into the creation of this game. Once I got the file I put the video into my website. Even I had some difficulty doing it I got it done. |  |
| 10/08/25 | I decided that I was going to add a feedback page because I thought that getting feedback from real users would really improve my website by getting there feedback. Today I started to design it but I didn’t get it finished. |  |
| 11/08/25 | Today I finished the feedback page there were lots of complex bits like link the spread sheet to my code so I can see what they say. But I got it done, so it is fully working now and I can get feedback from real time users |  |
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Research table:

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| Date: | Web convention/specification/requirement / tool: | Reasoning / Technique and image: |
| 26/05/25  Setting for our game | <https://www.rockstargames.com/gta-v> | This is one of the main parts of our game. Setting. This is what makes the game, so we did some research and found that almost every game we looked at has a main setting of the game that it is shaped around. We wanted to have the perfect one for our horror game, so as a setting, we decided on Russia. When we thought of this, we wanted to create our game around this one main setting. Also, when we thought of this, we didn’t try and bring up anything bad about Russia, we just wanted to use it because we thought it would best fit because of it massive area of space. When we chose this, we didn’t want to offend anything or anyone, and this is probably how the big game corporations felt when they founded their setting the game was going to be based around. Like GTA is based in California. |
| 27/05/25  Pages | <https://www.ea.com/en/games/ea-sports-fc/fc-25>  <https://supercell.com/en/games/clashroyale/>  <https://playvalorant.com/en-us/> | this is a very important part of our website. I have looked at other game websites and found they use multiple pages, around 4-7pages. With this information, we decided to have 5 pages. This is because we wanted to have enough pages to tell the viewer about our game and convince them to buy it by reading our pages. If we have too many pages, it will just bore them, because there would be too many things to look at and confuse their mind, making them not want to purchase our game. If we only have a small amount of pages like 2 there will not be enough information for the view to look about our website they won’t get to learn about the game and what it is about which will make them not buy they game or take a risk and buy the game not know if they will like it or not. |
| 21/07/25  background | <https://www.playstation.com/en-nz/games/marvels-spider-man-remastered/> | For my background I wanted something most game websites used. We did some reacharch and found almost every game had a background revolving about there game, like this spiderman game. I took insparatied and made my background and added some teasers of the game like a flashing red light symblosing the game name, I also wanted a moving backgorund because this would interest users and keep them looking at our page. |
| 22/07/25  Photos | https://store.steampowered.com /app/1172470/Apex\_Legends/  https://store.steampowered.com /app/1174180/Red\_Dead\_Redemption\_2/ | We did some research and found that Apex Legends  And Red Dead Redemption, two very big games, have around 6 photos to advertise their game on Steam. We have decided to have seven photos and one video as inspiration for these games. We did some research, and it says that on Steam you need to have a minimum of 5 photos, and on the Apple App Store, the max photos you can have is 10, so 7 photos is the amount we are going to use. |
| 23/07/25  Nav bar | <https://www.callofduty.com/nz/en>  <https://www.fortnite.com/> | When we did some research, the were lots of different navigation bars but one that was used by most of the biggest games was a menu bar in the top left corner with the three lines. I took inspiration from two of the many game websites, Fortnite, and Call of Duty. On my website, I have decided to add this to make it easier to navigation users on my game website. |
| 24/07/25  Text sizing and font | <https://nba.2k.com/>  <https://www.rocketleague.com/en>  <https://www.minecraft.net/en-us> | Fonts are something that helps a website attract users onto their website. Also, Font sizing helps them attract users to what they want them to see first. I did some research and found most of the biggest online game websites use these techniques. For example, NBA 2K, Rocket League, and Minecraft use this technique to attract users to make them see what they want to see first. When you first open these websites, they add big and bold fonts to get the users to read that first before looking at other things. I was inspired to use this in my website by making a big text and using a bold font to get the viewer to look at the subheading first, then looking at the rest of the information. |
| 24/07/25  Trailer video | [https://store.steampowered.com/app /2357570/Overwatch\_2/](https://store.steampowered.com/app%20/2357570/Overwatch_2/)  [https://store.steampowered.com/app/578080 /PUBG\_BATTLEGROUNDS/](https://store.steampowered.com/app/578080%20/PUBG_BATTLEGROUNDS/) | Almost every game you look at has a trailer-type video to show the game off and the features and main assets of the game. For example, games like PUBG Mobile and Overwatch 2 have videos showing off their game. Since I have researched this and found this out, we are more than confident that we should have a trailer on our website. I think having this feature will attract a lot more people to buy and play our game as they get to see how the game is played, the storyline line and the main assets and objectives of the game. |
| 31/07/25  Pricing page development | <https://www.ea.com/games/ea-sports-fc/fc-25/features/ultimate-team> | When I was started to develop this page I thought it would be a good idea to make it so you have to hover over it to see the details. I did some research and found a well known game use the same thing I am adding. When going on to a page they have it so if you want to learn more about that thing you go on a separate page and if you keep scrolling down on their page it keeps going. I I am doing the same but I am making it so when you hover over the box you can see the details about it. From personal experience I feel the this makes me look at the website more because you can’t compare all of them at the same time. Making them look at one at a time . |
| 11/08/25  Feebackpage | For my feedback page, I decided to do some research on what I should add to my question when I was going through I saw this. I thought that this was very cool because it is a good convention and it will indicate where I am with usability. Here is the link from where I got it from:  <https://uiverse.io/aguerquin/unlucky-yak-48> |  |
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Testing table:

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| Date: | Testing | Evidence |
| 25/07/25  Creating my link for GitHub | When I was creating my link for my GitHub repository. I had run into a problem after doing some testing on the link; my index page was showing this error when I tried to swap pages using my navigation bar menu. The problem was that I had used a capital I instead of a lowercase I. This is why the error was showing because GitHub couldn’t find my main page. After all, I needed to use a lowercase it, meaning it didn’t have a page to go to. The fix was just to go into files and rename the folder with a lowercase I After I did that, I refreshed my link and tested my website, and there was no problem. Now I can go to all my pages. It is good that I tested it because if I submitted the link and it didn’t work, the teacher wouldn’t be able to see my progress on my website. |  |
| 29/07/25  Html Validation | <https://validator.w3.org/#validate_by_input>  to improve my website and get rid of the small errors, I tested my code on an HTML validator. This is a very important point in my progress because what this is doing is removing all the tiny errors from my code that will bug me later. This website made it very clear when the minor errors were and was very helpful. I did every file that I was using so that there would be no problem with any of them in the future.  In my code, some pages had lots and some had only a small amount. It helped me to discover unconventional uses of HTML and the structure of code.  Here is the website page and the errors with it: |  |
| 29/07/25  Html validation | <https://validator.w3.org/#validate_by_input>  Here is an example of one of the errors in my code. I had to add this, which is primarily used to tell screen readers that the language is in English. If I didn’t add this now in the future this could have made a bigger problem while further developing my code. |  |
| 29/07/25  Html validation | <https://validator.w3.org/#validate_by_input>  Another example is this. In most of my pages, there was this problem that there were too many closing tags or not enough closing tags. What I did for this was I looked through the part where the problem was around and checked that each tag had its closing tag to go with it. They could have caused me problems later on and could result in some of my code not working, so it is good we are testing the code for any bugs and issues before we develop our website more. |  |
| 29/07/25  Html validation | <https://validator.w3.org/#validate_by_input>  one other major problem was that my files were named incorrectly. In two of my files, ‘info page’ and ‘trailer page’, I had left a space between the two words, which is not good because it makes it harder to link your files to stuff, and it is just not the correct way. Luckily, the HTML validator picked up on this because this could lead to my files not being linked together properly. It was a easy fix by just going in my files and clicking rename of the files. Then I quickly fixed it so the words where together like ‘infopage’ and ‘trailerpage’. |  |
| 31/07/25  Pricing page development | When I was redesigning my pricing page for my website I realised that when I had changed the code and made it bigger it added a white stripe on the side of my screen. The way I fixed it was it I needed to make the box that all the little boxes were in smaller by adding these two commands overflow: hidden; ,  box-sizing: border-box;. The way I got the white strip away was |  |
| 1/08/25  Scroll bar on the side of the page | When I was redesigning my pricing page, I noticed that the scroll bar was standing out a lot, almost messing up the look of my website, so I redesigned it to match the colourway of my website. I then tested it and asked my parents weather they liked the white bar or my redesigned one and they said that my redesigned one was way better than the white one, so I decided to keep it that way. |  |
| 5/08/25  Oscars feedback | Oscars feedback on my website:  Doesn’t make sense clicking on a cross to open the menu, shouldn’t it be to close it. I quickly fixed this problem by adding the x the corner of my side bar. |  |
| 5/08/25  Matthews feedback | Matthew thought it was really good, but he did pick up an aspect that I could fix and touch up. When he was on a page and went to the side nav bar, he could click on the page that he was already on. This could lead to confusion about what page the users are currently on. To fix this, I added code and made it so that the page you are currently on is lit up on the nav bar, so you know what page you are on. I also made it so that you can’t click to go in the page you are already on. |  |
| 9/08/25 | When I got the video from the 3D modelling team, I was amazed a the trailer and the aspects in the game. When I got it I put the video file into my code and was testing it and it didn’t work. This was because I was using the tag iframe which was the wrong tag and I switched it to a video tag. Then I tested it again and it still didn’t work so I deleted the video file from the code and put it in again and it worked so there must have been typo or a glitch but it is working now. |  |
| 11/08/25 | When I was linking my Google spreadsheet my code I think I must have done it wrong because when I tried to test it and give myself feedback, it said submission failed, this meant that the feedback I typed didn’t reach the spread sheet. So to fix it I took out the link and put the link for my spread sheet back in and I started to show my the submissions the were getting sent. |  |
| 11/08/25 | Since I have basically finished my coding until I get feed back I decided to put all my code in a html validator  <https://validator.w3.org/nu/#textarea>  In some of my pages there were no errors because I have done much to them as I have finished the page and already validated it  For my Feedback page There were quite a few errors as I have just created that page and there is a lot of complex code on them but there were some trick errors to fix and some not.  This error didn’t affect my code but it was just wrong I had ended some code of with a closed bracket when I didn’t need to. | Some of the tricky errors were when I came to closing the brackets, because it got confusing. I didn’t have enough divs to close all the divs I had open and didn’t close a form tag I open. Thankfully i fixed it now because later when I would improve my website this could have become a big error and it says fatal error. |

Further Steps:

* If I had more time, I would have liked to develop my website to have a log in and sign up ability. I think that is would be a great thing to add because we could send out emails if we were having sales on our game or have a new version of our game, and we could give discounts to people who sign up. This account would also be necessary to sign in to play the game.

Here is where I got the idea: <https://www.trademe.co.nz/a/?srsltid=AfmBOopXe3e1RgiU3OZWa6CsF52Vr2lT9yPIkv8-tMpwzCqEWuDF8XLB>