



LEARNER ASSESSMENT SUBMISSION FRONT SHEET

Learner Name	Illia Slanina
Assessor Name	Neil Wickham

Unit	13 - Website Development
Assignment Title	3: Develop and Test a Website

My Literacy Targets
Spell Check

My Numeracy Targets

Learner Submission Declaration	
I certify that the evidence submitted for this assignment is my own. I have clearly referenced any sources and any artificial intelligence (AI) tools used in the work. I understand that false declaration is a form of malpractice.	22116081@cambria.ac.uk

Introduction

In this assignment, I will be creating and testing the website for Mobile World Station. I made the website to the User requirements as I have completed all of them on the website. I have targeted anyone interested in buying mobile phones. The website loads easily and is quick and easy to navigate. The website has eight linked pages. The website contains one table on the homepage. The website has a consistent use of text, colour schemes, and page styles on all of the web pages. The website is interesting for the audience and has a lot of suitable embedded multimedia and different digital assets. The website has some interactive features, exactly a feedback form to collect customer comments.

The website has lots of external hyperlinks to other interesting web pages where people can read more about products and buy them. The website is internally linked by a navigation bar which improves usability and allows you to navigate the website fast and easily. The website also contains a link to an online forum which allows people to speak and communicate with each other and put comments and read reviews from other customers.

Refinements

I resized images in Photoshop and made them all in PNG format so the website would load very quickly which is good for performance. All images weigh less than a megabyte so the website must load very easily on each Device which is also good for performance. The website doesn't have a lot of images and gifs, it's pretty simple and doesn't need a lot of memory to upload it so that's great for performance and accessibility as well for people with cheap PCs or the person who wants to open the website with their tablet/phone. There is not a lot of JavaScript on the Website because JavaScript uses a lot of your memory and the website works slowly, the website checks on different browsers and systems and Uploads fast which means it has pretty good performance.

On the website, Mobile World Station has a great Contrast Ratio. As a colour scheme with light grey, nearly white, and black colour of text, People can read text easily which improves accessibility and presentation. There is a clear navigation on the website as a navigation bar which people can use to navigate the website easily and go through all pages which improves usability and makes the website pretty accessible. Also, the form that I have on the website I believe it improves the usability of the website and it is very accessible and clear, people can send you an email just with a click on the website, they don't need to put my Email address there just a form to fill in your Full name, etc. and press the button and there will be a link referenced to the Email application which already has my Email address in the input panel, I find all of these quite accessible and clear to use.

For accuracy I did a spell check and checked all the links, I checked all Images so they are uploaded on the website their paths and their names, so they are the same as in my HTML code, as well as the names of the pages linked to the navigation bar list. I got some problems with feedback as well, but I have solved them exactly. Also, I got 2 feedback forms from people. Unfortunately, I couldn't make the suggestion from James's feedback work because of my lack of knowledge about Javascript, but I was able to put the suggestion from Neil's feedback into practice that I also tested. I have changed all pages' titles to appropriate ones and added Alternative text for the images on the website. Also, I added the table which should be on the website as a required feature.

On the website, I've done a lot of images and embedded videos which improve presentation. Also, the design of the website is quite simple it has a simple layout and colour scheme of grey, white, and black that looks good and simple, the text is usually opposite to the background so people can read it easily which improves the presentation, I haven't used very contrast text colour so people eyes don't hurt

because of red background and lime green text colour on it. Also, I put there a visible navigation bar which is easy to navigate to surf around the website, it has colours and a design that is compatible with the website design overall. I also added H1 tags here for more presentation so people can read different parts of the page and differentiate them from each other. It doesn't confuse people and also improves accessibility and accuracy. I tested all the features on the website, tested embedded videos you could open them on full screen as well and interactivity features like the form to send an email as well. I've done the test log and filled the test log table as well. Near the table I have put screenshots of the website on different systems and different browsers. As well on the website I have added the table which I believe improves presentation and accessibility of the website as it allows people to read different information in the table so the information is organised well. I tested all the pages and all the links work. I checked the hotspot as well and it also does work. All images have alt text to improve accessibility and presentation. I've made improvements as a suggestion from Neil's feedback.

Updated and completed Asset Log

Description of asset	File name	Source	Modifications made	Where used	Where stored
logo image	logo.png	made by myself	Created in photoshop to 850 x 200 px	iphone15.htm samsungs23.htm pixel8.htm honor.htm accessories.htm simcards.htm watches.htm signup.htm index.htm	/images
Image of Honor Vs Magic	honor.png	https://www.hihonor.com/uk/phones/honor-magic-vs/	Screenshotted the picture from the source and resized it in photoshop to 249 x 354 px	index.htm honor.htm	/images
Image of new apple watch	applewatch.png	https://www.apple.com/uk/shop/buy-watch/apple-watch-ultra	Screenshotted the picture from the source and resized it in photoshop to 249 x 354 px	watches.htm	/images
Image of the samsung smartwatch	samsungwatch.png	https://www.samsung.com/uk/watches	Screenshotted the picture from the source and resized it in photoshop to 249 x 354 px	watches.htm	/images
image of the first sim plan we propose	lebara.png	deals https://www.uswitch.com/mobiles/compare/sim_only_deals/	created by myself in photoshop	simcards.htm	/images
image of the second sim plan we propose	o2.png	deals https://www.uswitch.com/mobiles/compare/sim_only_deals/	created by myself in photoshop	simcards.htm	/images

image of the third sim plan we propose	talkmobile.png	deals https://www.uswitch.com/mobiles/compare/sim_only_deals/	created by myself in photoshop	simcards.htm	/images
image of airpods	airpods.png	https://www.apple.com/uk/shop/product/MTJV3ZM/A/airpods-pro	Screenshotted the picture from the source and resized it in photoshop to 249 x 354 px	accessories.htm	/images
image of airtags	airtag.png	https://www.apple.com/uk/shop/buy-airtag/airtag	Screenshotted the picture from the source and resized it in photoshop to 249 x 354 px	accessories.htm	/images
image of the powerbank	powerbank.png	https://www.samsung.com/levant/mobile-accessories/25w-battery-pack-10000-eb-p3300xjegww/	Screenshotted the picture from the source and resized it in photoshop to 249 x 354 px	accessories.htm	/images
image of the Pixel 8 pro	pixel.png	https://www.johnlewis.com/google-pixel-8-pro-smartphone-android-6-7-5g-sim-free-128gb/obsidian/p111116145	Screenshotted the picture from the source and resized it in photoshop to 249 x 354 px	index.htm pixel8.htm	/images
image of the samsung S23 Ultra	samsung.png	https://www.samsung.com/uk/smartphones/galaxy-s23-ultra	Screenshotted the picture from the source and resized it in photoshop to 249 x 354 px	index.htm samsungs23.htm	/images
image of the Iphone 15 pro	iphone.png	https://www.apple.com/uk/shop/buy-iphone/iphone-15-pro/6.1-inch-display-512gb-black-titanium	Screenshotted the picture from the source and resized it in photoshop to 249 x 354 px	index.htm iphone15.htm	/images
Hottest phones this year	hpty.png	made in Photoshop by myself	Created in photoshop to 850 x 200 px	index.htm	/images

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Asset/Sources Log

Description of asset	File name	Source	Modifications made	Where used	Where stored
logo image	logo.png	made by myself		iphone15.htm samsungs23.htm pixel8.htm honor.htm accessories.htm simcards.htm watches.htm signup.htm index.htm	/images
Image of Honor Vs Magic	honor.png	https://www.hihonor.com/uk/phones/honor-magic-vs/	Screenshotted the picture from the source and resized it in photoshop to 249 x 354 px	index.htm honor.htm	/images
Image of new apple watch	applewatch.png	https://www.apple.com/uk/shop/buy-watch/apple-watch-ultra	Screenshotted the picture from the source and resized it in photoshop to 300 x 300 px	watches.htm	/images
Image of the samsung smartwatch	samsungwatch.png	https://www.samsung.com/uk/watches	Screenshotted the picture from the source and resized it in photoshop to 300 x 300 px	watches.htm	/images
image of the first sim plan we propose	1stsim.png	deals https://www.uswitch.com/mobiles/compare/sim_only_deals/	Screenshotted the picture from the source and resized it in photoshop to 300 x 300 px	simcards.htm	/images

image of the second sim plan we propose	2ndsim.png	deals https://www.uswitch.com/mobiles/compare/sim_only_deals/	Screenshotted the picture from the source and resized it in photoshop to 300 x 300 px	simcards.htm	/images
image of the third sim plan we propose	3rdsim.png	deals https://www.uswitch.com/mobiles/compare/sim_only_deals/	Screenshotted the picture from the source and resized it in photoshop to 300 x 300 px	simcards.htm	/images
image of airpods	airpods.png	https://www.apple.com/uk/shop/product/MTJV3ZM/A/airpods-pro	Screenshotted the picture from the source and resized it in photoshop to 249 x 354 px	accessories.htm	/images
image of airtags	airtag.png	https://www.apple.com/uk/shop/buy-airtag/airtag	Screenshotted the picture from the source and resized it in photoshop to 249 x 354 px	accessories.htm	/images
image of the powerbank	powerbank.png	https://www.samsung.com/levant/mobile-accessories/25w-battery-pack-10000-eb-p3300xjegww/	Screenshotted the picture from the source and resized it in Photoshop to 249 x 354 px	accessories.htm	/images
image of the Pixel 8 pro	pixel.png	https://www.johnlewis.com/google-pixel-8-pro-smartphone-android-6-7-5g-sim-free-128gb/obsidian/p111116145	Screenshotted the picture from the source and resized it in Photoshop to 249 x 354 px	index.htm pixel8.htm	/images
image of the samsung S23 Ultra	samsung.png	https://www.samsung.com/uk/smartphones/galaxy-s23-ultra	Screenshotted the picture from the source and resized it in Photoshop to 249 x 354 px	index.htm samsungs23.htm	/images
image of the Iphone 15 pro	iphone.png	https://www.apple.com/uk/shop/buy-iphone/iphone-15-pro/6.1-inch-display-512gb-black-titanium	Screenshotted the picture from the source and resized it in Photoshop to 249 x 354 px	index.htm iphone15.htm	/images

Test Plan & Log

Developer Name: Illia Slanina

Website: Mobile World station

Test No	Page	Test	Outcome	Comments
1	all pages	Pages load	All pages are checked and the work	I went through all the pages with my navigation bar which made it really easy and all Pages loaded properly
2	all pages	Images load	All images are load properly	I checked all Images and went through all pages with my navigation bar to check it , all images are work properly
3	all pages	external links work	all external links are checked and work properly	All links opening great and fast on each system and browser
4	all pages	images have alt text	All images have alt text.	I opened settings/content in google chrome and turned off the ability for the website to show Images , this way I checked the alternative text on each image on the website.
5	all pages	correct spelling and grammar	All spelling and grammar are checked and alright	A used Grammarly to check all my spellings and grammar mistakes to make my text appropriate for customers
6	all pages	Site works as expected 2 different browsers	website checked and works in two browsers	I have check website in Opera browser , and it's work there, I think it's loading even faster than

				chrome also I have check in safari and it's work there as well
7	all pages	website works as expected on 2 different systems	All website checked on the windows and apple system	I checked the website on my iPhone in Safari browser and it worked, but might be slower then on PC or tablet.
8	all pages	All videos work	All embedded videos checked and work	All Videos are checked in different browsers and systems and works
9	all pages	All forms work	all forms checked and work	I have checked the form as have put my details and press the button and it's redirects you to the email application so it does work
10	all pages	Internal links work	All links are checked and work	I went through my pages with my navigation bar which is linked with different pages and checked every link on the navigation bar.
11	all pages	Table is showing properly	Table is checked and showing properly	The table shows the data I have put in and looks correct.
12	all pages	Hotspots work	The actual hotspot checked and work	I checked the hotspot by clicking it and it does work redirecting you to the home page

Screenshot which approves that website works on the Ios System and In Safari browser

09:33



Done

22116081.github.io

AA



Apple Samsung Honor Google Accessories Sim Deals Smart Watches

o our site. Good morning visitor.

Hottest phones this year



HONOR Magic Vs

Height

160.3mm

Width

folded: 72.6mm unfolded: 141.5mm

Depth

folded: 12.9mm unfolded: 6.1mm

Weight

267 grams

iPhone 15 Pro

Height

146.6 mm

Width

70.6 mm

Depth

8.25 mm

Weight

187 grams

Galaxy S23 Ultra

Height

163.4 mm

Width

78.1 mm

Depth

8.9 mm

Weight

234 grams

How many phones each of brand people Bought this year?

HONOR Magic Vs	iPhone 15 Pro	Samsung Galaxy S23 ultra	Go
For \$35.56 billion	For \$43.8 billion	For \$45.57 billion	For

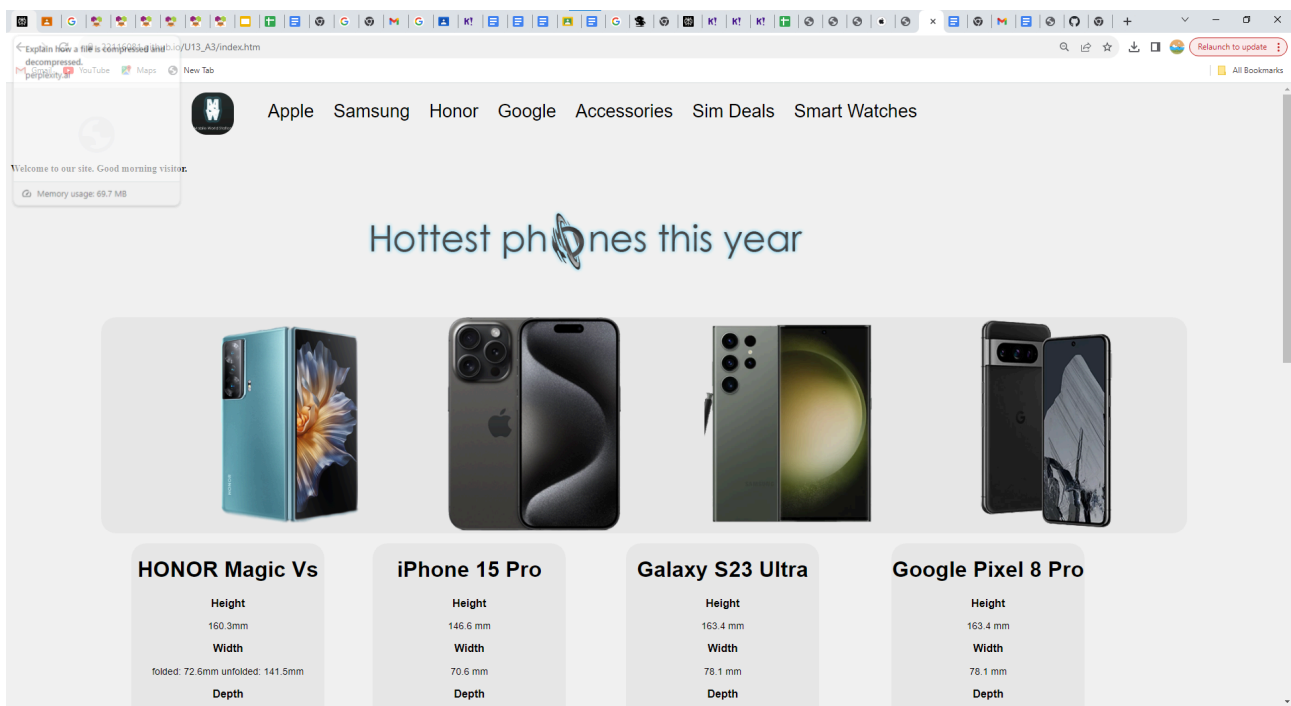
First name:

Last name:

Message:

Submit

The screenshot shows that the website works on the Windows system in the chrome browser




Completed User Feedback Forms

Website Review/Feedback Form

Website developed by : Illia Slanina
for Mobile World Station

Purpose of the website : Presenting Information


Site opens and works in browser	Yes
Clear consistent navigation	Yes
Text is correctly spelt with good grammar	Mostly, paragraph structure could be improved as there are very large blocks of text that may be hard to read for some users
All images and content are relevant	Yes
Do you think the website meets the purpose? 	Yes



Please comment on the overall look of the website	Modern looking website that will appeal to the target audience
Please comment on the usability of the website	Easy to use, navigate and interact with
Do you think the website is suitable for my intended audience of people who are interested in mobile phones ?	Yes
Suggestions for improvement to the website.	<ul style="list-style-type: none">- Left align all main content at the moment it is centred on the page which is very dated- Split large paragraphs text into smaller paragraphs to make the content easier to read.

Review completed by	N Wickham	Date	08/12/2023
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The feedback Neil gave me is great and I appreciate the suggestions he made for me to align the text and split large paragraphs into smaller ones. I find these suggestions great and I've done them. I also tested it and it all works. Suggestions Neil gave me, improved presentation and accessibility of the website.

Here is a screenshot that proves that I've done the suggestion.

 [Apple](#) [Samsung](#) [Honor](#) [Google](#) [Accessories](#) [Sim Deals](#) [Smart Watches](#)



The iPhone 15 Pro and iPhone 15 Pro Max feature a strong and lightweight titanium design, available in 6.1-inch and 6.7-inch display sizes.

They are equipped with a powerful camera system, including a 48MP main camera, and the A17 Pro for next-level performance and mobile gaming.

The new design also features contoured edges and a customizable Action button, allowing users to personalize their iPhone experience.

The phones are available in four finishes: black titanium, white titanium, blue titanium, and natural titanium. They also come with MagSafe wireless charging, Face ID, and iOS 17.

The Pro models are the lightest ever, thanks to the use of aerospace-grade titanium, and they feature a Super Retina XDR display with ProMotion technology and HDR. The iPhone 15 Pro is rated IP68 for water and dust resistance, and it is available in storage capacities of 128GB, 256GB, 512GB, and 1TB.

Buy

Website Review/Feedback Form

Website developed by : Illia Slanina
for Mobile World Station

Purpose of the website : To present Information

Site opens and works in browser	Yes
Clear consistent navigation	Yes
Text is correctly spelt with good grammar	Yes
All images and content are relevant	Yes
Do you think the website meets the purpose?	Yes

Please comment on the overall look of the website	The website looks good. The colours are compatible and make the site stand out.
Please comment on the usability of the website	The site is very easy to navigate around and the interactivity features are easy you use
Do you think the website is suitable for my intended audience of people who are interested in mobile phones?	The website meets the purpose as you have multiple pages presenting information on phones and other products for them.
Suggestions for improvement to the website.	Make the javascript central and a bit bigger in size

Review completed by	James Brewer	Date	1/12/23
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The feedback James gave me is awesome and I can't disagree with that. I tried to make it work but because of a lack of knowledge in JavaScript, It didn't work. Unfortunately, I couldn't do that but it would improve the presentation of the website.

Updated Design Documentation

I have the registration page in my plan but I decided to not create it cause I have no skills to make it work. I also Have added some small changes on some pages which I decided to do, I deleted some text and have put some links on the webpages. I also chose to put just one type of design on some pages to make the

website look more professional and organised. I've changed the Apple, Samsung, Honor, Google pages cos chose to make them with similar design and make it look more professional and to improve presentation. I have put Images of the phones and videos left to them in the similar places on each page and made the text left align and made paragraphs that splitted large texts into smaller ones to improve presentation as Neil Suggested to me. I have added a button with an attached link to the website,to improve usability, presentation and accessibility. I believe it does improve accessibility according to people with dyslexia so that it's so much easier for them to press the button and read the link, For people with poor eyesight as well.

Test Plan & Log

Developer Name: Illia Slanina

Website: Mobile World Station

Test No	Page	Test	Outcome	Comments
1	all pages	Pages load		
2	all pages	Images load		
3	all pages	external links work		
4	all pages	images have alt text		
5	all pages	correct spelling and grammar		
6	all pages	Site works as expected 2 different browsers		
7	all pages	website works as expected on 2 different systems		
8	all pages	All videos work		
9	all pages	All gifs work		
10	all pages	Internal links work		
11	all pages	Table is showing properly		
12	all pages	Forms work		