**Introduction to Website Development Coursework Project Documentation**

# **Project Overview:**

In this project we demonstrate our website development skills that we acquired during Term 1 of Introduction to Website Development Module. This includes operating with HTML and CSS coding, implementing productive website development concepts, as well as usage of GitHub version control software. The aim of the project is to replicate the content of a specific Wikipedia page chosen by a student into a standalone website.

# **2. Wikipedia Page Analysis:**

The name of the chosen Wikipedia page is **“Attacks on civilians in the Russian invasion of Ukraine”** and it describes most of the deliberate attacks launched by Russia against civilian targets in Ukraine that occurred in the period of 24 February 2022 and continue until present time (Last time edited: on 18 November 2024, at 23:10 (UTC).)

[**URL:**https://en.wikipedia.org/wiki/Attacks\_on\_civilians\_in\_the\_Russian\_invasion\_of\_Ukraine](URL:https://en.wikipedia.org/wiki/Attacks_on_civilians_in_the_Russian_invasion_of_Ukraine) (Last accessed: 24 of November 2024)

**The webpage content divided into such sections:**

1. **Attacks on civilians in the Russian invasion of Ukraine** section that contains main description of the Wikipedia page.
2. **Bombing of Chernihiv** section.
3. **Dnipropetrovsk Oblast** sectionthat contains such topics:

* Dnipro missile strikes
* Dnipro apartment block strike
* Kryvyi Rih missile strikes
* Chaplin railway station strike

1. **Donetsk Oblast** section that contains such topics:

* Vuhledar cluster bomb attack
* Lyman cluster bomb attack
* Siege of Mariupol
* Targeting of humanitarian corridors
* Mariupol hospital airstrike
* Mariupol theatre airstrike
* Kramatorsk railway station attack
* Kramatorsk restaurant strike
* Chasiv Yar missile strike
* Donetsk City
* Sloviansk missile strike
* Kostiantynivka shopping centre missile attack

1. **Bombardment of Izium** section.
2. **Kharkiv Oblast** section that contains such topics:

* Bombardment of Kharkiv
* Hroza missile attack

1. **Kherson shelling** section that contains such topics:

* Deliberate drone attacks on Kherson civilians

1. **Gammalsvenskby white phosphorus attacks** section.
2. **Kremenchuk shopping mall attack** section.
3. **Kyiv Oblast** section that contains such topics:

* Irpin refugee column shelling
* Kyiv missile strikes
* Bombing of Borodianka
* Bucha massacre

1. **Luhansk Oblast** section that contains such topics:

* Bilohorivka school bombing
* Stara Krasnianka care home attack

1. **Lviv attacks** section.
2. **Bombing of Mykolaiv** section.
3. **Odesa Oblast** section that contains such topics:

* Bombing of Odesa
* Serhiivka missile strike
* 18 November 2024 missile strike

1. **Rivne missile strikes** section.
2. **Sumy Oblast** section that contains such topics:

* Okhtyrka school bombing
* Sumy airstrikes
* Medical centre drone attacks
* 18 November 2024 missile strike

1. **Uman apartment block strike** section.
2. **Vinnytsia missile strike** section.
3. **Bombing of Zhytomyr** section.
4. **Bombing of Zaporizhzhia** section that contains such topics:

* Civilian convoy attack
* Apartment block strike
* 10 October missile strikes
* Orikhiv aid center bombing
* Strike on kiosk near children's playground

1. **Placement of military objectives near civilian objects** section.
2. **See also** section that contains links to similar Wikipedia pages:

* [War crimes in the Russian invasion of Ukraine](https://en.wikipedia.org/wiki/War_crimes_in_the_Russian_invasion_of_Ukraine)
* [Russian strikes against Ukrainian infrastructure (2022–present)](https://en.wikipedia.org/wiki/Russian_strikes_against_Ukrainian_infrastructure_(2022%E2%80%93present))
* [Allegations of genocide of Ukrainians in the Russo-Ukrainian War](https://en.wikipedia.org/wiki/Allegations_of_genocide_of_Ukrainians_in_the_Russo-Ukrainian_War)
* [Casualties of the Russo-Ukrainian War](https://en.wikipedia.org/wiki/Casualties_of_the_Russo-Ukrainian_War)
* [Russian war crimes](https://en.wikipedia.org/wiki/Russian_war_crimes)
* [War crimes in Donbas](https://en.wikipedia.org/wiki/War_crimes_in_Donbas)

1. **References** section that contains links to all the information that was used or referred to on the Wikipedia page.
2. **External links** section that contains all the external material used on the Wikipedia page.
3. **Footer** section that contains such notions:

* [Privacy policy](https://foundation.wikimedia.org/wiki/Special:MyLanguage/Policy:Privacy_policy)
* [About Wikipedia](https://en.wikipedia.org/wiki/Wikipedia:About)
* [Disclaimers](https://en.wikipedia.org/wiki/Wikipedia:General_disclaimer)
* [Contact Wikipedia](https://en.wikipedia.org/wiki/Wikipedia:Contact_us)
* [Code of Conduct](https://foundation.wikimedia.org/wiki/Special:MyLanguage/Policy:Universal_Code_of_Conduct)
* [Developers](https://developer.wikimedia.org/)
* [Statistics](https://stats.wikimedia.org/#/en.wikipedia.org)
* [Cookie statement](https://foundation.wikimedia.org/wiki/Special:MyLanguage/Policy:Cookie_statement)
* [Mobile/Desktop view](https://en.m.wikipedia.org/w/index.php?title=Attacks_on_civilians_in_the_Russian_invasion_of_Ukraine&mobileaction=toggle_view_mobile)

**Multimedia content that was included in the website:**

* **Images**
* **“Attacks on civilians in the Russian invasion of Ukraine”** section contains **one** image: 1) Aftermath of the Russian missile strike on an apartment block in Dnipro (14 January 2023), which killed 46 civilians.
* **“Bombing of Chernihiv”** section contains **two** images: 1) Aftermath of the 3 March Chernihiv bombing 2) The Drama Theater building after shelling
* **“Dnipropetrovsk Oblast”** section contains **two** images: 1) Aftermath of the missile strike on a Dnipro apartment block, January 2023 2) Aftermath of the Chaplyne railway station strike
* **“Donetsk Oblast”** section contains **seven** images: 1) Ukrainian civilians killed by Russian shelling in Mariupol 2) Aftermath of the Mariupol hospital airstrike 3) Mariupol theatre airstrike conducted by the Russian Armed Forces on 16 March 2022 4) Aftermath of the Kramatorsk railway station attack, April 2022 5) Aftermath of the Kramatorsk restaurant strike, June 2023 6) Aftermath of the Chasiv Yar rocket strike 7) Damage from the April 2023 Sloviansk missile strike
* **“Bombardment of Izium”** section contains **one** image: 1) Destroyed apartment blocks in Izium
* **“Kharkiv Oblast”** section contains **four** images: 1) Residential buildings in Kharkiv Oblast shelled by Russian forces 2) Residential building in the center of Kharkiv destroyed by a Russian missile strike 3) Aftermath of the Kharkiv dormitories missile strike, 17 August 2022 4) Bodies of Ukrainians killed in the Hroza missile attack
* **“Kherson shelling”** section contains **one** image: 1) Those killed in the "ATB" store
* **“Kremenchuk shopping mall attack”** section contains **one** image: 1) Shopping center in Kremenchuk after the shelling on 27 June 2022
* **“Kyiv Oblast”** section contains **four** images: 1) Civilians fleeing over the Irpin River bridge, March 2022 2) Residential building in Kyiv after being hit by a missile, 26 February 2022 3) Dead civilian in Kyiv during the 10 October missile attack 4) Destroyed residential buildings in Borodianka, March 2022
* **“Luhansk Oblast”** section contains **one** image: 1) Aftermath of the Bilohorivka school bombing
* **“Lviv attacks”** section contains **one** image: 1) Aftermath of the Lviv missile strike, 6 July 2023
* **“Odesa Oblast”** section contains **one** image: 1) Aftermath of the Serhiivka missile strike, July 2022
* **“Uman apartment block strike”** section contains **one** image: 1) Aftermath of the Uman apartment block strike
* **“Vinnytsia missile strike”** section contains **one** image: 1) Aftermath of the Vinnytsia missile strike, 14 July 2022
* **“Bombing of Zhytomyr”** section contains **one** image: 1) Emergency servicemen carry a dead body found under rubble in Malyn city, Zhytomyr Oblast, after a Russian airstrike on 8 March 2022.
* **“Bombing of Zaporizhzhia”** section contains **three** images: 1) Aftermath of the Zaporizhzhia civilian convoy attack, September 2022 2) Aftermath of the Zaporizhzhia apartment block strike 3) Aid center destroyed by a Russian bomb on 9 July 2023
* **Video**
* **“Attacks on civilians in the Russian invasion of Ukraine**” section contains **one** video: 1) Shelling of Kharkiv Regional Administration.

**3. Content Mapping:**

* **Section 1** (Attacks on civilians in the Russian invasion of Ukraine) is positioned on the **Homepage** of the website
* **Sections 2-22** are used as the content of a webpage “Attacks on civilians”
* Each section’s **multimedia** positioned in the accordant Webpage

• **The hierarchy of information:**

* Elements that should stand out: **Header** on the Homepage “Attacks on civilians in the Russian invasion of Ukraine“
* Logo “[#RussiaIsATerroristState](MainWebpage.html)”
* Trigger Warning “Trigger Warning:  
  The website contains images and video that could be shocking to a sensitive viewer” (animation used to draw attention)

**4. Page Structure:**  
• 2 webpages (Home page and “Attack on civilians” page)

**5. Styling Guidelines:**• Styling requirements for the website: Professional website, with bright-red colors and dark theme.  
• Colors used: red; rgb(60, 57, 57), rgb(60, 57, 57).

• Fonts used: Baskerville, Verdana, Geneva, Tahoma, sans-serif;

**6. Testing Plan:**  
• To test the functionality of the website as well as to ensure that the website could be considered accessible on different devices, the testing was conducted (by using right-click ”inspect” function). To ensure that there has been no mistake in the code, I tested It several times by testing different elements.

Table of Contents

[1. Project Overview: 1](#_Toc183384725)

[2. Wikipedia Page Analysis: 1](#_Toc183384726)

[4. Page Structure: 7](#_Toc183384727)

[5. Styling Guidelines: 7](#_Toc183384728)

[6. Testing Plan: 7](#_Toc183384729)