

WEB INTERFACES DESIGN

ASSIGNMENT 4 - X-SPORTS



This image is only a suggestion

Assignment: X-Sports Website

Your Goals:

Design and develop a website focused on **extreme sports (X-sports)**, applying the web design principles, usability, and accessibility guidelines studied in class.

Task:

Create a fully functional website in English. Students may choose to focus on **one single extreme sport** or include **multiple disciplines**. The site must include the following four sections:

1. **Home** – Describe the purpose of the website and give visitors a brief overview of what they will find inside. Use engaging visuals and concise, accessible text

to grab attention and set expectations.

2. **Sports** – Present the extreme sports covered on the website. For each one, include a short description, relevant imagery or icons, and links to deeper content where appropriate.
3. **Events** – Highlight the **top athletes** in each sport and the most prestigious competitions. Include "**Hall of Fame**" sections to showcase legendary figures and milestone moments.
4. **Contact** – Include contact information and a basic form for visitors to ask questions, propose content, or request collaborations. Ensure the form meets accessibility requirements.

Requirements:

- Language: **English only**
- Follow the **usability** and **accessibility** principles discussed in class: clear navigation, contrast, responsive design, text alternatives for images, and logical structure.
- The visual style must reflect the **energy and identity** of the extreme sports world — dynamic, bold, and modern — while maintaining **clarity and coherence**.
- Ensure the website is responsive and functions correctly across devices (desktop, tablet, and mobile).
- Apply the theoretical frameworks studied in class: WCAG guidelines, Jakob Nielsen's usability heuristics, design consistency, and user-centered design.
- REMEMBER: Simplicity enhances usability.

Deliverables:

- A well-organized folder containing the fully functional website (HTML, CSS, media, etc.).
- An optional PDF or image file showing a mockup or wireframe of the website layout.

Deadline:

25 DEC

23:59H

