

Anemone

Design Report Hypermedia Applications A.Y. 23/24

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Demo https://anemone-ten.vercel.app
Repo https://github.com/yan-2/Anemone



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This project is about designing and implementing the website of a nonprofit organization called Anemone, whose purpose is to assist women who are abused or in need of assistance. The design process, as outlined in this document, comprised four main stages:

• Conceptual Design

In this initial phase, the fundamental functionalities of the website were delineated, encompassing both *in the large* and *in the details* levels. A website tree was delineated in accordance with the IDM specifications, accompanied by a definition of the content organization within the pages.

• Visual Design

The visual design process involved the creation of low-fidelity wireframes to facilitate a shared understanding of the final page layout and to streamline the implementation phase. Following this, high-fidelity mock-ups were created to demonstrate the page content as well as its interaction capabilities.

• Interaction Scenarios

Multiple use case scenarios were then defined in order to demonstrate the website's structural and design integrity across the majority of its pages.

• Database Design

Lastly, we furnish the Entity Relationship diagram and the relational tables of the database, enhancing comprehension of the backend structure of the implemented website.