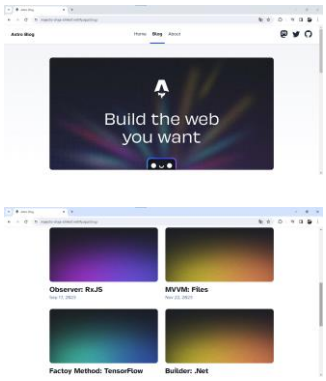
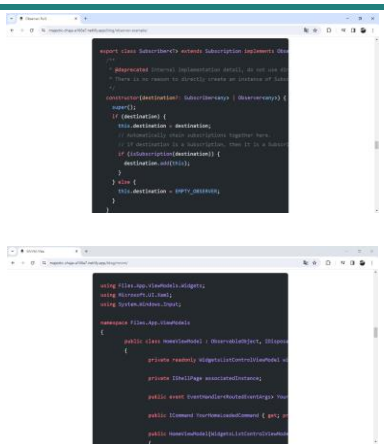
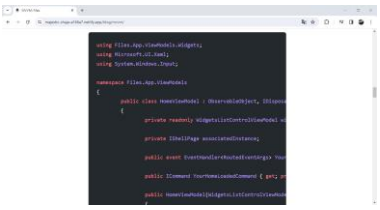
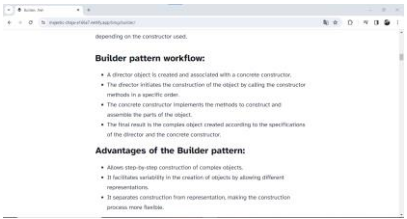
Requirements Verification

Functional Requirements

Requirement	Description	Verification
Design pattern in software	Our repository will contain and display coherent and appropriate information on software design patterns, and their application examples in real systems.	

Non-Functional Requirements:

Implementation Examples	In each design pattern example, the software code must be shown with specific examples (observations and comments) that show the application of said pattern in situations relevant to the project.	
Interaction between Patterns	If possible, it should be demonstrated how the different design patterns interact with each other in the software to achieve a coherent and efficient design.	
Detailed Documentation	Each design pattern shown must be accompanied by detailed technical documentation that explains its use, advantages, disadvantages and how it is integrated into the overall project.