

Chameleon Website: Home Page Use Case

The purpose of this use case diagram is to provide a high-level overview of the interactions and relationships between components on the Chameleon website home page.

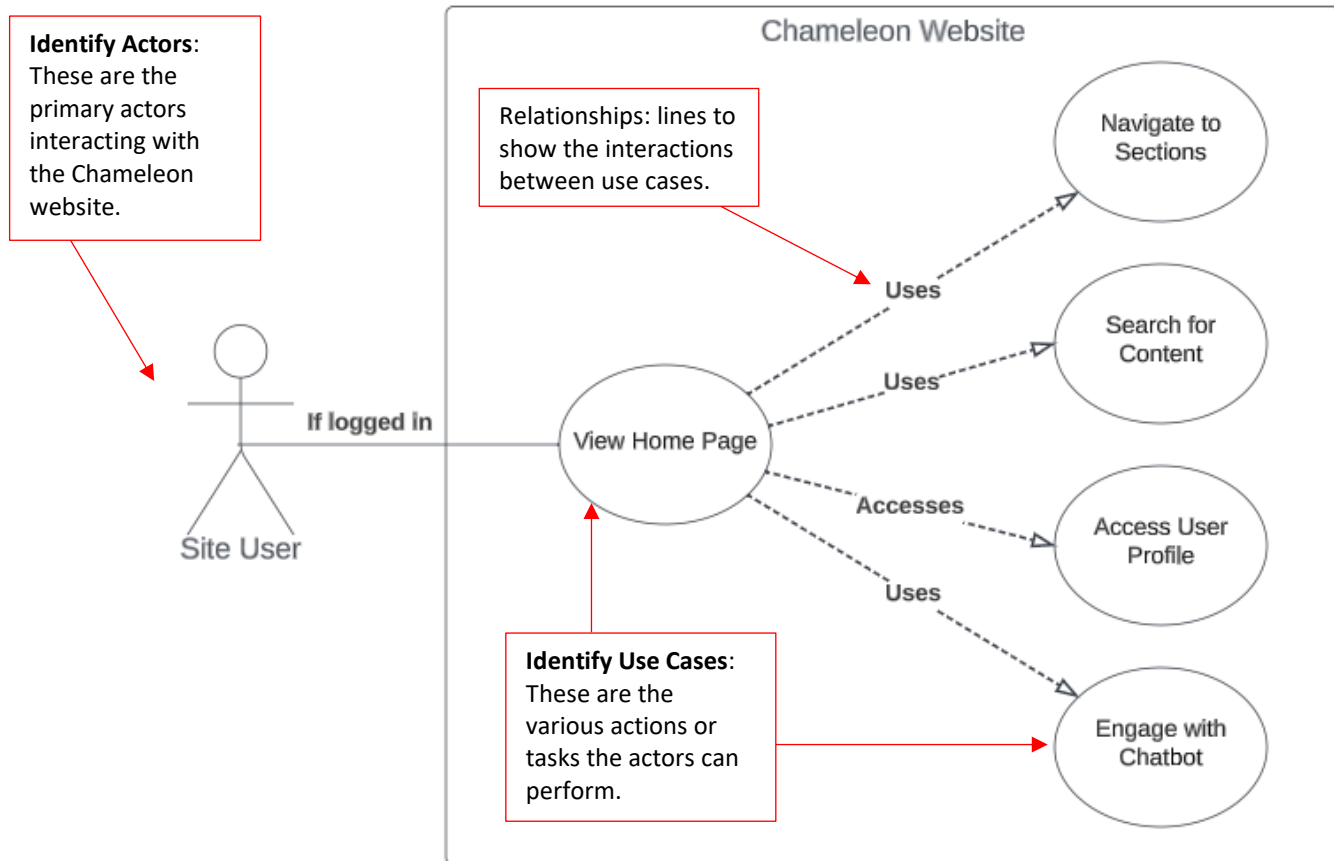


Figure 1. Chameleon Website Home Page Use Case

Use Case Descriptions:

1. **View Home Page.** Users can access the website's main page to get an overview of its projects, products, or content. This use case involves presenting relevant and engaging information on the home page.
2. **Navigate to Site Sections.** Users can navigate to different sections of the website, such as "About Us," "News," "Projects," "Support," or "Contact." This use case allows users to explore specific content areas based on their interests or needs.
3. **Search for Content.** Users can perform searches to find specific Chameleon content, products, or information on the website. This use case involves providing a search interface and delivering relevant results to the user.

4. **Access User Profile.** Logged in users can access and manage their user profiles. This includes updating personal information, preferences, favourites, and reviewing past activities on the website.
5. **Engage with Chatbot.** Users can interact with a chatbot to get information, assistance, or perform specific tasks. The Chameleon chatbot will provide responses based on predefined rules (questions).