

American Orchid Society Test Plan

<https://www.aos.org/>

Overview:

The American Orchid Society is a horticultural society for education, conservation, and research of orchids. The AOS website serves as a library of information for society members and orchid enthusiasts. The website includes articles, videos, webinars, directories, images, news and events. There is also a shop available with typical cart functionality.

Testing Criteria:

- Test plan outlining in-scope and out-of-scope features and related functionality
- Manual exploratory testing
- Automated testing
- Defect and test tracking
- Latest version of Chrome browser

In-scope:

Features and related functionality:

- Header navigation menu should display a pop-up menu on hover
 - All header menus, sub-menus and their links:
 - About Us
 - Following categories have another set of links within them:
 - Officers and Trustees
 - Affiliated Societies
 - Article Submissions
 - Orchid Conservation
 - Orchid Research
 - Policies and Procedures
 - All About Orchids
 - Following categories have another set of links within them:
 - Beginner's Newsletter
 - Orchid Care

- Seasonal Orchid Care
 - Culture Sheets
 - Orchids Pests and Diseases
 - AOS Video Library
 - Orchid Source Directory
 - Search feature by state/country
 - Orchids A to Z
 - Collector's Items
 - Orchidist's Glossary
 - Youth Programs
 - Orchid Question and Answer
 - Additional Orchid Resources
- Orchid Awards & Judging
- Shop
 - Category buttons
 - Side category menu
 - Add to cart, change item quantity, update cart, remove from cart, proceed to checkout, fill out form, review order
 - Test form requirements, i.e. test input of incorrect characters
- News & Events
 - Event Calendar:
 - Event Details buttons
 - See All Our Events button
 - Latest News:
 - Read More buttons
 - See More News button
 - Members Meetings:
 - Schedule link
- Header search bar
- Home page:
 - Featured Content links
 - Orchid articles section and links
 - From Our Shop section and links
 - You May Be Interested In links
- Footer menu links

Out-of-scope:

- UI/UX usability recommendations
- No actual purchases will be made, only the checkout process right up until purchase
- Account creation and members only content
- Donate feature
- Spelling and grammatical errors
- Mobile version of website

Links:

- <https://www.aos.org/>
- Github repository: github.com/chelseahannan
- Defect and test tracking: <https://trello.com/b/X9D27IBd/solo-project>