**JPetStore**

**CHARTER**  
Explore and analyze the **Catalog functionality** of the JPetStore application for usability, rendering, and navigation issues.

**#AREAS**  
OS | Windows 10  
Browser | Chrome (v123)  
Menu | Catalog (Home page, Category navigation, Product detail)  
Strategy | Function Testing  
Strategy | Exploratory Testing

**START**  
30/04/2025 11:35 pm

**TESTER**  
Athesh A

**TASK BREAKDOWN**  
**#DURATION**  
medium

**#TEST DESIGN AND EXECUTION**  
55

**#BUG INVESTIGATION AND REPORTING**  
30

**#SESSION SETUP**  
15

**#CHARTER VS. OPPORTUNITY**  
90/10

**DATA FILE**  
#N/A

**TEST NOTES**  
Navigated through the Catalog from the Home screen. Verified image loading, product links, navigation between categories (Fish, Dogs, Reptiles, Cats, Birds).  
Focused on transitions between the product list and product detail pages, price/description rendering, and back button behavior.

**Functional areas covered:**

* Category Navigation
* Product Listing
* Product Detail Page
* Add to Cart button visibility

**Risks:**  
 – Product detail may not match the selected item.  
 – Images may fail to load under slow networks.  
 – Navigation inconsistencies or broken links.  
 – Incomplete rendering of product data (price/description).  
 – Unexpected session resets or empty cart behavior.

**BUGS**  
**#BUG 2451**  
Clicking “Return to Main Menu” from a product detail sometimes lands on a blank screen (reproducible in Firefox).

**#BUG 2452**  
Images for Bird category do not render — broken image icons visible.

**#BUG 2453**  
On mobile view, product grid overlaps when switching between categories quickly. Still investigating layout behavior.

**ISSUES**  
**#ISSUE 1**  
Unclear whether every category is supposed to have a featured item on top — inconsistent design pattern.

**#ISSUE 2**  
Missing alt-text on product images – not sure if this affects accessibility goals for the site.