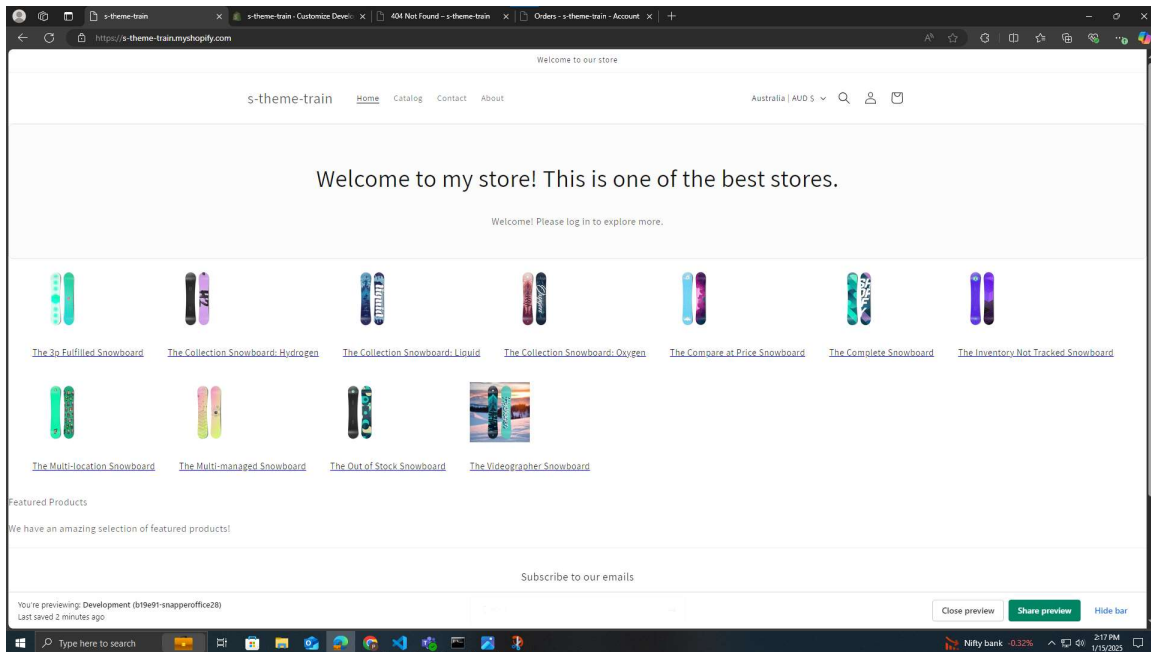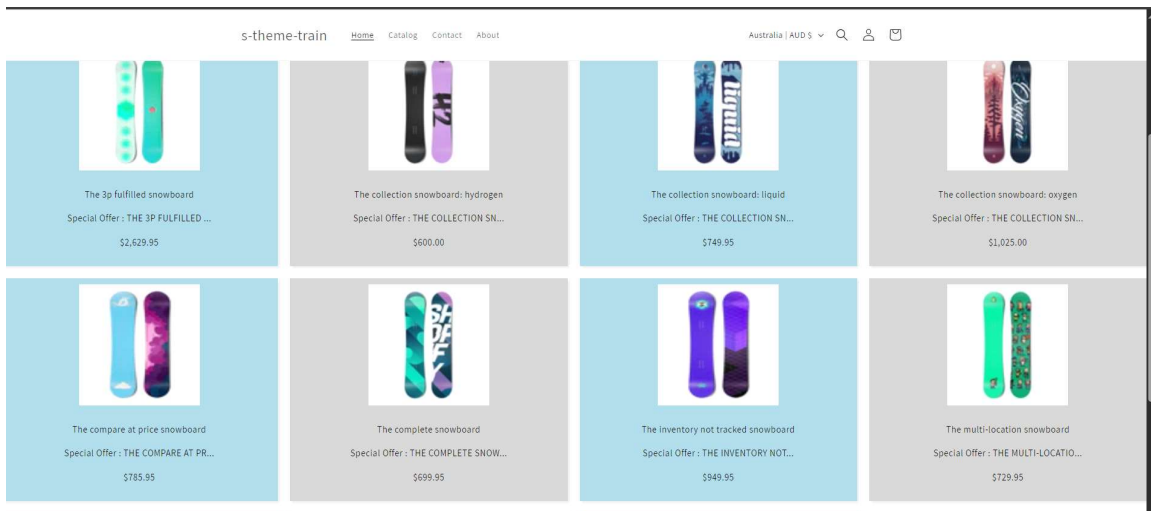# Assignment 3:Exploring Liquid Filters
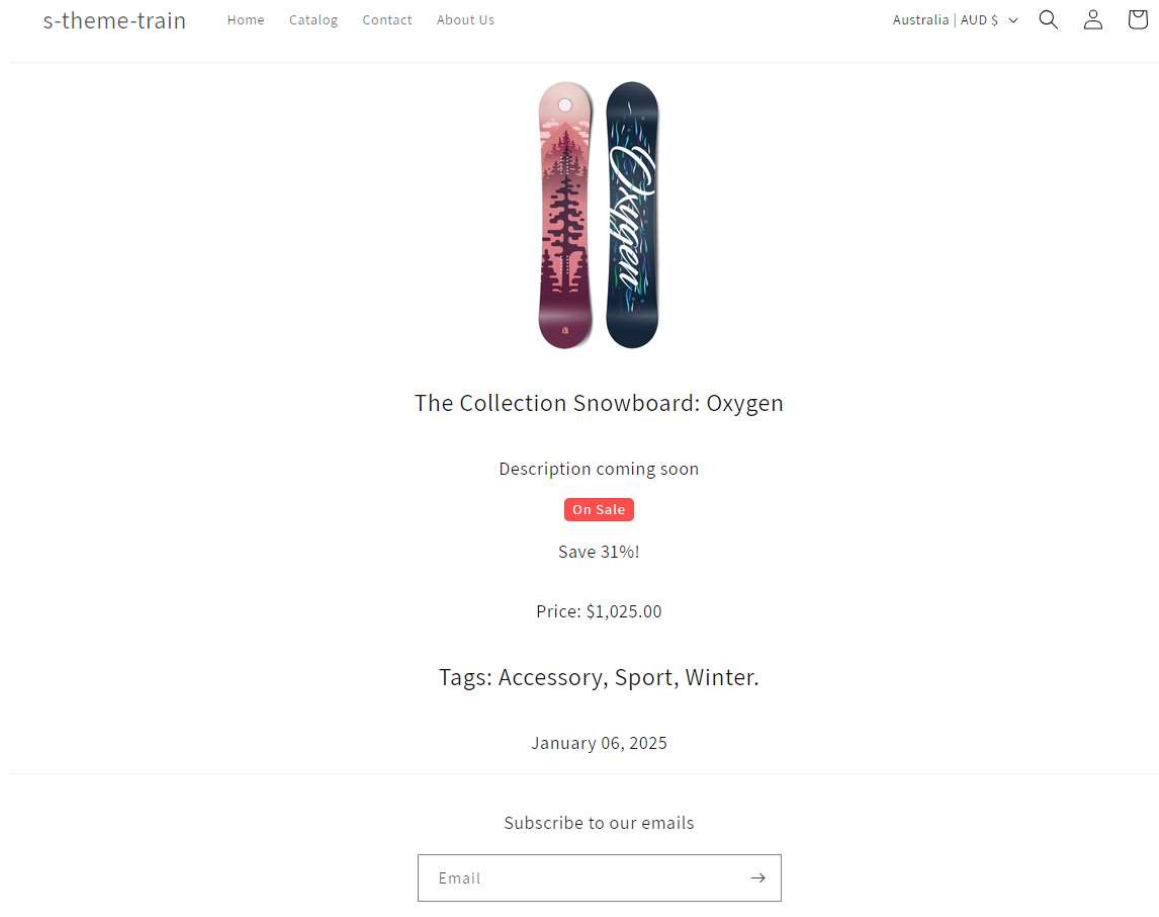
Task 1: String Filters

Title Case Product Titles: On the product page, display product titles in title case using the

capitalize filter.

Trim and Format Strings: Add a custom message with the product title, ensuring it is all in
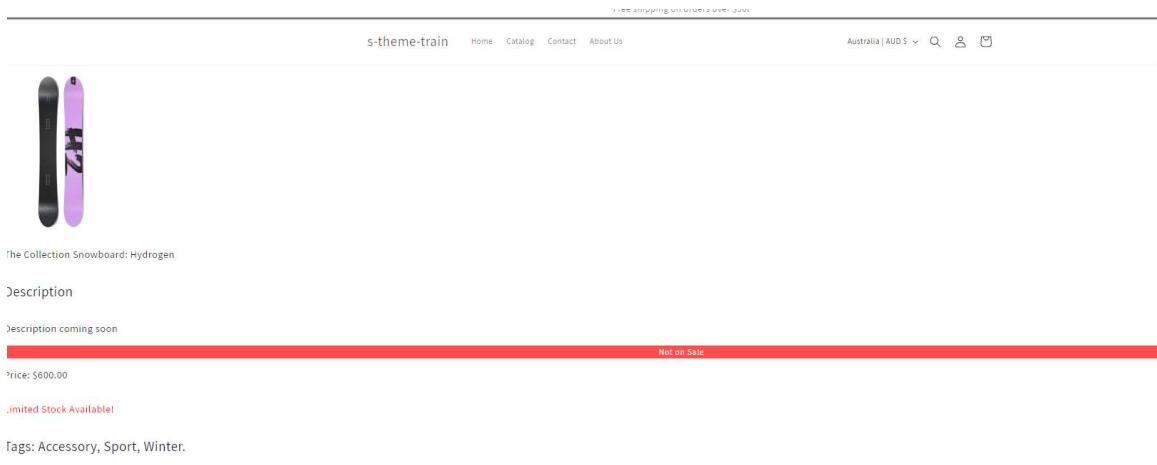
uppercase and truncated to 20 characters.
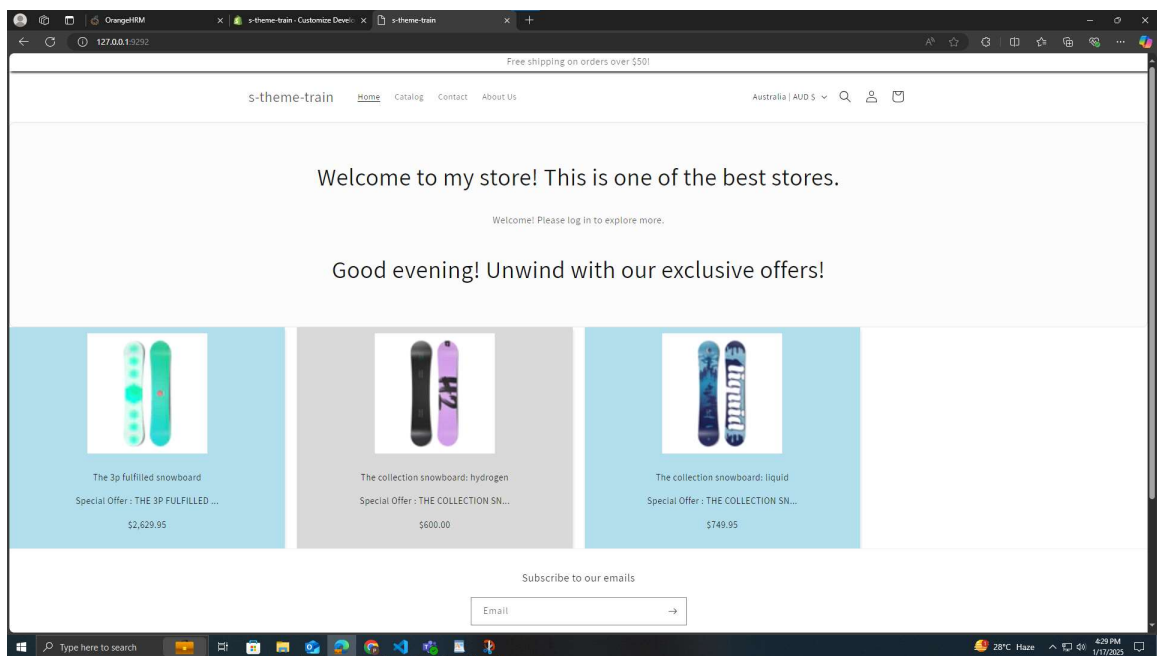
Task 2: Number Filters

Format Product Prices: On the product page, display the price formatted to two decimal places using the money filter.

Show Discounts: Calculate and display the discount percentage if the product is on sale.

Task 3: Array Filters

The Collection Snowboard: Hydrogen

Description

Description coming soon

Not on Sale

Price: $600.00

Limited Stock Available!

Tags: Accessory, Sport, Winter.

Display Tags: On the product page, list all product tags joined by commas.

Limit Items: On the homepage, display only the first 3 featured products from the "Featured Products" collection.

Task 4: Object Filters

s-theme-train   Home   Catalog   Contact   About Us

Australia | AUD $ ⌄   🔍   👤   🛒

The 3p Fulfilled Snowboard

Description

Description coming soon

On Sale
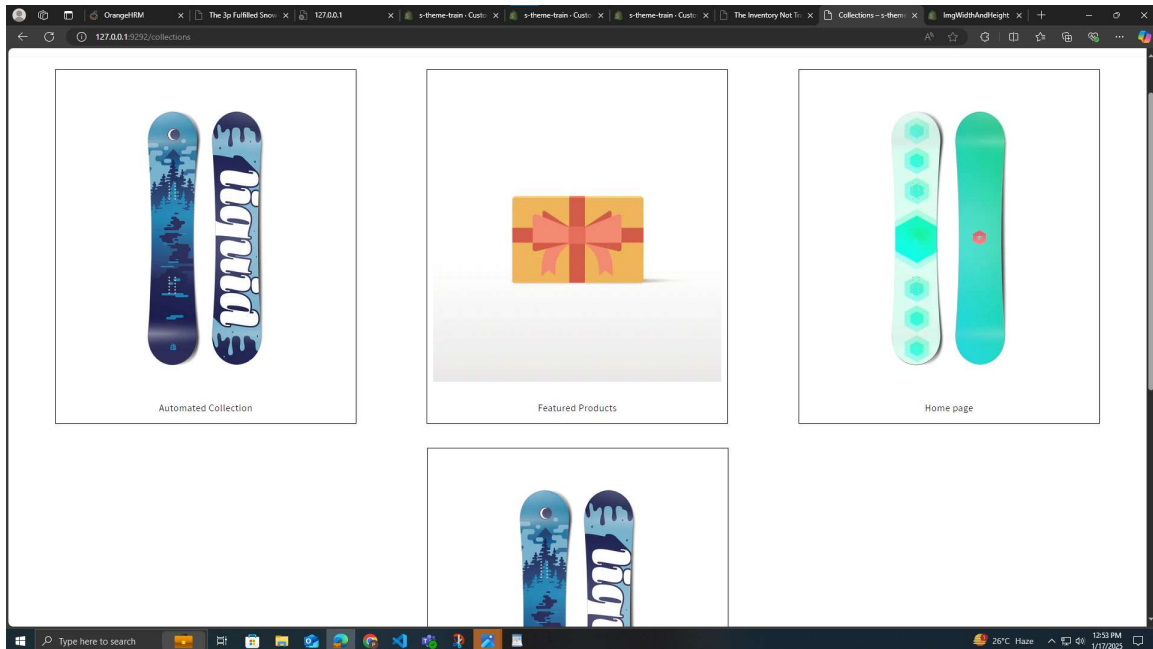
Price: $2,629.95

Tags: Accessory, Sport, Winter.

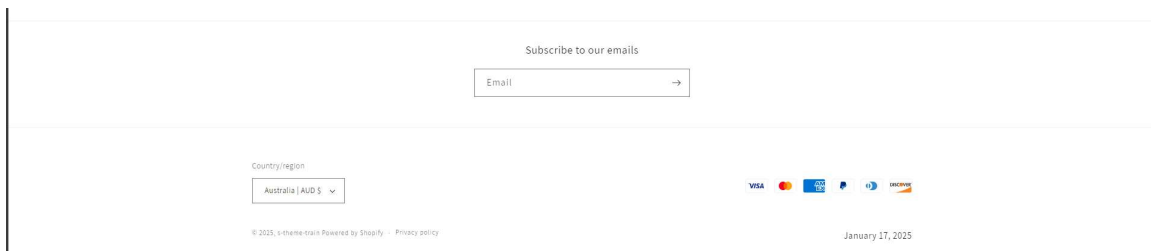Subscribe to our emails

Email   →

Handle Images: On the product page, display the product's featured image resized to 300x300 pixels

Dynamic Collection Links: Create a list of collections with their titles linked to their respective URLs.

Task 5: Date Filters

Current Year: Displayed the current year in the store footer.

The 3p Fulfilled Snowboard

Description coming soon

On Sale

Price: $2,629.95

Tags: Accessory, Sport, Winter.

January 06, 2025

Product Publish Date: On the product page, show when the product was added to the store, formatted as "Month Day, Year."