# **API Testing Report**

## **API Endpoint: Homepage**

## **Endpoint Details**

• **URL:** http://localhost:5000

Method: GET

• **Description:** This endpoint is used to verify that the backend server is running. It returns a success message indicating that the backend is operational.

## **Request Parameters**

None

#### **Test Cases**

### 1. Successful Response

• **Description**: Verify that the homepage is accessible and returns a success message.

• Input: None

• Expected Response:

o Status Code: 200 OK

Body: ShelfWave backend home.

#### **Test Results**

Test Case: Successful Response

Status: Pass

Response Code: 200

Response Body: ShelfWave backend home.

Remarks: The backend is operational