**Test Plan**

**Objective**: To test the overall user experience for jsonplaceholder.typicode.com.

**Scope**: Test the APIs functionality performs at a certain standard.

**Test Items**: We will be fetching posts, comments,albums,user info,todos,and photos.

**Entry Criteria**: Software development must be done.

**Exit Criteria**: All listed functionalities must be tested and documented.

**Human Resources**: Kevin Tervalon will do all Automation and Manual testing.

**Software and Hardware**: Cypress , a computer with a browser, and jsonplaceholder.typicode.com.

**Schedule**: Testing should take 3 days.

**Test Environment**: Edge Browser

**Test Cases**

Test Case ID: TC001

Title: Cypress Testing

Objective: To prepare for software release at the end of 2025.

Preconditions: Must have cypress and an edge browser.

Test Steps: 1. Go to Json.placeholder.typicode.com

2. Click the first /posts

3.Verify result

Type of Testing:Functional,Accessibility

Expected Result: Correct page is revealed.

Actual Result: Correct page was revealed.

Status: Passed

Test Case ID: TC002

Title: Cypress Testing

Objective: To prepare for software release at the end of 2025.

Preconditions: Must have cypress and an edge browser.

Test Steps: 1. Go to Json.placeholder.typicode.com

2. Click /comments

3.Verify result

Type of Testing:Functional,Accessibility

Expected Result: Correct page is revealed.

Actual Result: Correct page was revealed.

Status: Passed

Test Case ID: TC003

Title: Cypress Testing

Objective: To prepare for software release at the end of 2025.

Preconditions: Must have cypress and an edge browser.

Test Steps: 1. Go to Json.placeholder.typicode.com

2. Click /albums

3.Verify result

Type of Testing:Functional,Accessibility

Expected Result: Correct page is revealed.

Actual Result: Correct page was revealed.

Status: Passed

Test Case ID: TC004

Title: Cypress Testing

Objective: To prepare for software release at the end of 2025.

Preconditions: Must have cypress and an edge browser.

Test Steps: 1. Go to Json.placeholder.typicode.com

2. Click the first /user

3.Verify result

Type of Testing:Functional,Accessibility

Expected Result: Correct page is revealed.

Actual Result: Correct page was revealed.

Status: Passed

Test Case ID: TC005

Title: Cypress Testing

Objective: To prepare for software release at the end of 2025.

Preconditions: Must have cypress and an edge browser.

Test Steps: 1. Go to Json.placeholder.typicode.com

2. Click the first /todos

3.Verify result

Type of Testing:Functional,Accessibility

Expected Result: Correct page is revealed.

Actual Result: Correct page was revealed.

Status: Passed

Test Case ID: TC006

Title: Cypress Testing

Objective: To prepare for software release at the end of 2025.

Preconditions: Must have cypress and an edge browser.

Test Steps: 1. Go to Json.placeholder.typicode.com

2. Click the first /photos

3.Verify result

Type of Testing:Functional,Accessibility

Expected Result: Correct page is revealed.

Actual Result: Correct page was revealed.

Status: Passed