



ChatGPT ▾



ChatGPT



Explore GPTs

## Today

API Parameter Validation ...

Adding JMeter View Result:

## Yesterday

URL Comparison Request

## Previous 7 Days

Testing Sign-Off Comment

LMS Prod Environment Stat

Add Each Other Playfully

VS Code Cypress Intellisens

## Previous 30 Days

PUT Request in Cypress

Playwright TypeScript Setup

Extracting Member ID

Coffee Date Pitch

New chat

Complaint Summary Reque

Romantic Bee Humor



Upgrade plan

Get GPT-4, DALL-E, and more



Umair Gul

## Explanation:

1. ``Cypress.Promise.try()``: This is used to handle asynchronous code and exceptions in a ``try``-like manner. It ensures that any exceptions are caught and handled.
2. `` .then() `` **Block**: Contains the assertions that check the response from the API request.
3. `` .catch() `` **Block**: Captures any errors that occur during the API request or assertions and logs them. It also rethrows the error to ensure the test fails properly if an issue is encountered.
4. ``failOnStatusCode: false``: Prevents Cypress from failing the test automatically on HTTP error statuses (like 4xx or 5xx). This is important for testing negative scenarios.

## Benefits:

- **Error Handling**: Provides robust error handling, reducing the chance of tests breaking unexpectedly.
- **Readable Output**: The ``cy.log()`` function provides a clear, readable output in the test runner, which helps in debugging.
- **Test Failure Management**: The `` .catch() `` block rethrows the error so that the test still fails appropriately, ensuring that you don't miss any real issues.



Message ChatGPT



ChatGPT can make mistakes. Check important info.

















