

Nama: Helmy Yusuf Darmawan

Kelas: Quality Engineer (D)

### Tugas Praktikum Section 7 (Test Case Management Tools)

1. Implementasikan Test Case Management Tools untuk Rest API Todoist.com
2. Implementasikan Min. 2 Resource API
3. Setiap Resource Minimal Implement 4 Method
4. Setiap Method Implement Positif & Negatif Case

Metode GET pada Resource TASK

#### \*GET POSITIF

The screenshot shows a web application for Test Case Management. The user is logged in as 'QE Helmy Yusuf Darmawan'. The interface has a top navigation bar with links for Overview, Todo, Milestones, Test Runs & Results, Test Cases (active), and Reports. On the right, there are links for Administration, Working On, and user profile. The main content area displays a test case titled 'C2 [GET+] Menampilkan Task yang sudah Dibuat'. The test case details include a table with columns: Type (Other), Priority (High), Estimate (None), and References (None). Below the table, there are sections for Preconditions, Steps, and Expected Result. The Precondition is 'User berada pada halaman Task'. The Steps are: 1. Membuka Website Todoist, 2. Masuk ke akun yang sudah terdaftar, 3. Menampilkan Task yang sudah dibuat. The Expected Result is 'User dapat Menampilkan Task'. On the right sidebar, there are tabs for Details, Tests & Results, Defects, and History. The 'People & Dates' section shows the test case was created and updated by 'Helmy yusuf Darma...' on 04/03/2022.

Type	Priority	Estimate	References
Other	High	None	None

**Preconditions**

User berada pada halaman Task

**Steps**

1. Membuka Website Todoist
2. Masuk ke akun yang sudah terdaftar
3. Menampilkan Task yang sudah dibuat

**Expected Result**

User dapat Menampilkan Task

#### \*GET NEGATIVE

The screenshot shows the same Test Case Management tool interface, but for a negative test case titled 'C3 [GET-] Menampilkan Task yang tidak ada'. The test case details include a table with columns: Type (Functional), Priority (High), Estimate (None), and References (None). Below the table, there are sections for Preconditions, Steps, and Expected Result. The Precondition is 'User berada pada halaman todoist.com'. The Steps are: 1. User Membuka website todoist.com, 2. User Mencari task dengan tanggal yang sudah lewat, 3. Task tidak dapat terlihat. The Expected Result is 'tidak bisa menampilkan task'. On the right sidebar, the 'People & Dates' section shows the test case was created and updated by 'Helmy yusuf Darma...' on 04/03/2022.

Type	Priority	Estimate	References
Functional	High	None	None

**Preconditions**

User berada pada halaman todoist.com

**Steps**

1. User Membuka website todoist.com
2. User Mencari task dengan tanggal yang sudah lewat
3. Task tidak dapat terlihat

**Expected Result**

tidak bisa menampilkan task

## Metode POST pada Resource TASK

### \*POST POSITIF

C4 [POST+] Menambahkan Task Baru

↩️ ↪️ 🖨️ ✎️ Edit

In section Test Cases.

Test Cases

Type	Priority	Estimate	References
Functional	High	None	None

Preconditions

User berada pada halaman todoist.com

Steps

1. User mengklik add Task
2. User mengisi Mengisi Nama, Klik Description, Mengisi Description,
3. User Klik Date Selector, Pilih Tanggal 4
4. User Mengklik Add Task

Expected Result

User dapat Menambahkan Task Baru

Details

Tests & Results

Defects

History

People & Dates

Created

Helmy yusuf Darma...

04/03/2022 9:41

Updated

Helmy yusuf Darma...

04/03/2022 10:58

### \*POST NEGATIVE

C5 [POST-] Membuat data To Do List baru dengan tanggal yang sudah lewat

↩️ ↪️ 🖨️ ✎️ Edit

In section Test Cases.

Test Cases

Type	Priority	Estimate	References
Functional	High	None	None

Preconditions

User Berada pada Website todoist.com

Steps

1. User login dengan akun todoist
2. user klik Klik Add Task, Klik Nama, Mengisi Nama, Klik Description, Mengisi Description
3. User Klik Date Selector dan memilih tanggal 2

Expected Result

tidak bisa melakukan pemilihan tanggal

Details

Tests & Results

Defects

History

People & Dates

Created

Helmy yusuf Darma...

04/03/2022 9:43

Updated

Helmy yusuf Darma...

04/03/2022 10:58

## Metode PUT pada Resource TASK

### PUT POSITIF

C6 [PUT+] Mengedit Sub-tasks

↩️ ↪️ 🖨️ ✎️ Edit

Test Cases

Type	Priority	Estimate	References
Functional	Medium	None	None

Preconditions

User berada pada website todoist.com

Steps

1. User melakukan login pada website todoist.com
2. User membuka task yang ingin di edit
3. User klik sub task yang ingin diedit

Expected Result

Sub task dapat diedit

In section Test Cases.

Details

Tests & Results

Defects

History

People & Dates

Created

Helmy yusuf Darma...

04/03/2022 9:44

Updated

Helmy yusuf Darma...

04/03/2022 11:10

2

### PUT NEGATIVE

C7 [PUT-] Menambahkan Gambar Disaat Mengedit Sub-Task

↩️ ↪️ 🖨️ ✎️ Edit

Test Cases

Type	Priority	Estimate	References
Functional	High	None	None

Preconditions

User berada di halaman add task pada todoist.com

Steps

1. User mengunjungi website todoist.com dan Melakukan login
2. User membuka case yang ingin di edit
3. User membuka sub-tasks

Expected Result

Tidak dapat menambahkan gambar saat mengisi sub-tasks

In section Test Cases.

Details

Tests & Results

Defects

History

People & Dates

Created

Helmy yusuf Darma...

04/03/2022 9:44

Updated

Helmy yusuf Darma...

04/03/2022 11:15

2

## Metode DELETE pada Resource TASK

### DELETE POSITIF

C8 [DELETE+] Menghapus Task secara normal

↔️ 🖨️ ✎️ Edit

In section Test Cases.

Test Cases

Type	Priority	Estimate	References
Functional	High	None	None

Preconditions

User berada pada halaman Task

Steps

1. User Berada pada website todoist dan melakukan login
2. User membuka halaman task
3. user mengklik delete case

Expected Result

Task dapat dihapus

Details

Tests & Results

Defects

History

People & Dates

Created

Helmy yusuf Darma...

04/03/2022 9:45

Updated

Helmy yusuf Darma...

04/03/2022 11:22

2

### DELETE NEGATIVE

C9 [DELETE-] Menghapus Task Melalui Keyboard

↔️ 🖨️ ✎️ Edit

In section Test Cases.

Test Cases

Type	Priority	Estimate	References
Functional	High	None	None

Preconditions

User berada pada website todoist.com

Steps

1. User membuka halaman website todoist dan login
2. User membuka task yang ingin dihapus
3. user menklik tombol delete

Expected Result

task tidak dapat terhapus

Details

Tests & Results

Defects

History

People & Dates

Created

Helmy yusuf Darma...

04/03/2022 9:45

Updated

Helmy yusuf Darma...

04/03/2022 11:24

## Metode POST pada Resource Comment

### POST POSITIF

C10

[POST+] Menambahkan Comment Baru

↔️ 🖨️ ✎️ Edit

In section Resource Test Cases.

Resource Test Cases

Type	Priority	Estimate	References
Functional	High	None	None

Preconditions

User berada pada website todoist

Steps

1. User membuka case yang ingin di comment
2. User mengklik comment
3. User mengetik comment

Expected Result

Menambahkan Comment Baru

Details

Tests & Results

Defects

History

People & Dates

Created

Helmy yusuf Darma...

04/03/2022 10:06

Updated

Helmy yusuf Darma...

04/03/2022 11:28

2

### POST NEGATIVE

Return to Dashboard

OE Helmy Yusuf Darmawan

Working On Helmy yusuf Darmawan Help & Feedback

OVERVIEW TODO MILESTONES TEST RUNS & RESULTS TEST CASES REPORTS

ADMINISTRATION

C11

[POST-] Menambahkan Title Comment baru dengan simbol yang tidak ada sebelumnya

↔️ 🖨️ ✎️ Edit

In section Resource Test Cases.

Resource Test Cases

Type	Priority	Estimate	References
Functional	High	None	None

Preconditions

User berada pada halaman todoist.com

Steps

1. User melakukan login dan membuka task
2. User mengklik dan menulis komen
3. User mengetik dengan simbol yang tidak diketahui

Expected Result

tidak bisa melakukan comments

Details

Tests & Results

Defects

History

People & Dates

Created

Helmy yusuf Darma...

04/03/2022 10:09

Updated

Helmy yusuf Darma...

04/03/2022 11:40

2

## Metode GET pada Resource Comment

### GET POSITIF

C12

[GET+] Menampilkan Comment yang sudah dibuat

↔

🖨

✎ Edit

Resource Test Cases

Type	Priority	Estimate	References
Functional	High	None	None

Preconditions

User berada pada halaman todoist

Steps

1. user login dan membuka task

2. user klik comment

Expected Result

Comment dapat ditampilkan

In section [Resource Test Cases](#).

Details

Tests & Results

Defects

History

People & Dates

Created

Helmy yusuf Darma...

04/03/2022 10:11

Updated

Helmy yusuf Darma...

04/03/2022 11:41

2

### GET NEGATIVE

C13

[GET-] Menampilkan Comment yang tidak sesuai format

↔

🖨

✎ Edit

Resource Test Cases

Type	Priority	Estimate	References
Functional	High	None	None

Preconditions

User berada pada halaman todoist

Steps

1. Login

2. Membuka task lalu klik mencentang sub-tasks

3. membuka comment

Expected Result

Tidak bisa menampilkan comment

In section [Resource Test Cases](#).

Details

Tests & Results

Defects

History

People & Dates

Created

Helmy yusuf Darma...

04/03/2022 10:12

Updated

Helmy yusuf Darma...

04/03/2022 11:52

2

## Metode PUT pada Resource Comment

### PUT POSITIF

C14 [PUT+] Mengedit Comment

← → 🖨️ ✎️ Edit

In section Resource Test Cases.

Resource Test Cases

Type	Priority	Estimate	References
Functional	High	None	None

Preconditions

User berada pada halaman website todoist

Steps

1. User melakukan login
2. User membuka task dan mengklik comment
3. user mengedit comment dan klik update

Expected Result

Berhasil mengedit comment

Details

Tests & Results

Defects

History

People & Dates

Created

Helmy yusuf Darma...

04/03/2022 10:13

Updated

Helmy yusuf Darma...

04/03/2022 11:54

2

### PUT NEGATIVE

C15 [PUT-] Tidak dapat mengedit comment dengan menambah gambar

← → 🖨️ ✎️ Edit

In section Resource Test Cases.

Resource Test Cases

Type	Priority	Estimate	References
Functional	High	None	None

Preconditions

User berada pada halaman todoist

Steps

1. User login dan mengklik case
2. Buka Comment dan mengedit comment

Expected Result

Tidak dapat mengedit comment dengan menambah gambar

Details

Tests & Results

Defects

History

People & Dates

Created

Helmy yusuf Darma...

04/03/2022 10:16

Updated

Helmy yusuf Darma...

04/03/2022 13:54

2

## Metode DELETE pada Resource Comment

### DELETE POSITIF

C16

[DELETE+] Menghapus Comment secara normal

↔

🖨

Edit

Resource Test Cases

Type	Priority	Estimate	References
Functional	High	None	None

Preconditions

User berada pada halaman todoist

Steps

1. User login

2. User masuk kedalam task dan klik comment

3. User mengklik delete comment

Expected Result

Comment berhasil di delete

In section [Resource Test Cases](#).

Details

Tests & Results

Defects

History

People & Dates

Created

Helmy yusuf Darma...

04/03/2022 10:16

Updated

Helmy yusuf Darma...

04/03/2022 11:58

2

### DELETE NEGATIVE

C17

[DELETE-] Menghapus Comment melalui Keyboard

↔

🖨

Edit

Resource Test Cases

Type	Priority	Estimate	References
Functional	High	None	None

Preconditions

User berada pada halamann website todoist

Steps

1. login

2. Membuka task dan klik comment

3. click delete pada keyboard

Expected Result

comment tidak dapat dihapus

In section [Resource Test Cases](#).

Details

Tests & Results

Defects

History

People & Dates

Created

Helmy yusuf Darma...

04/03/2022 10:17

Updated

Helmy yusuf Darma...

04/03/2022 12:00

2



## OVERVIEW TestRail

[Return to Dashboard](#)

OE Helmy Yusuf Darmawan

Working On | Helmy yusuf Darmawan | [Help & Feedback](#)

OVERVIEW | TODO | MILESTONES | TEST RUNS & RESULTS | TEST CASES | REPORTS | ADMINISTRATION

**P1** OE Helmy Yusuf Darmawan

18/2 19/2 20/2 21/2 22/2 23/2 24/2 25/2 26/2 27/2 28/2 1/3 2/3 3/3 4/3

20  
15  
10  
5  
0

In the past 14 days:

16 Passed

100% set to Passed

0 Blocked

0% set to Blocked

0 Retest

0% set to Retest

0 Failed

0% set to Failed

**Milestones**

Fitur login

Due on 04/07/2022

**Test Runs**

Fitur login

By Helmy yusuf D. on 04/03/2022

Test Run 04/03/2022

By Helmy yusuf D. on 04/03/2022

**Actions**

**Milestones**

[Add](#) [View All](#)

**Test Runs**

[Add](#) [View All](#)

**Test Cases**

[Add](#) [View All](#)

**Todos**

None.

2

**R1** Test Run 04/03/2022

Reports Rerun Edit

16 Passed

100% set to Passed

0 Blocked

0% set to Blocked

0 Retest

0% set to Retest

0 Failed

0% set to Failed

100% passed

0 / 16 untested (0%).

mengecek fungsi login

Sort: Section Filter: None

+ Add Results Assign To Columns

Test Task 8

Testing Task pada halaman todoist

ID	Title	Assigned To	Status
T2	[GET+] Menampilkan Task yang sudah Dibuat	Helmy yusuf D.	Passed
T3	[GET-] Menampilkan Task yang tidak ada	Helmy yusuf D.	Passed
T4	[POST+] Menambahkan Task Baru	Helmy yusuf D.	Passed
T5	[POST-] Membuat data To Do List baru dengan menggunakan data yang sudah dibuat	Helmy yusuf D.	Passed

Created by Helmy yusuf Darmawan.  
Belongs to milestone Fitur login.  
References

Tests & Results

Activity  
Progress  
Defects

All

Test Task  
Resource Test Cases

2

← Return to Dashboard

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Working On

Helmy yusuf Darmawan

Help & Feedback

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📶

OVERVIEW

TODO

MAILESTONES

TEST RUNS & RESULTS

TEST CASES

REPORTS

ADMINISTRATION

MAILESTONES

📅

📄

📊

+ Add Milestone

1 open and 0 completed milestones in this project.

Open

☐ Select all

☐

Fitur login

Due on 04/07/2022 | [Edit](#) | [Add Milestone](#)

100%

✖

Has 2 active test runs.

2

📊

← Return to Dashboard

OE Helmy Yusuf Darmawan

Working On

Helmy yusuf Darmawan

Help & Feedback

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🐦

📶

OVERVIEW

TODO

MAILESTONES

TEST RUNS & RESULTS

TEST CASES

REPORTS

ADMINISTRATION

TEST RUNS & RESULTS

📅

📄

📊

+ Add Test Run

+ Add Test Plan

1 open and 0 completed test runs in this project.

Group By

▼

Order By

Date

▼

Open

☐ Select all

☐

Test Run 04/03/2022

By Helmy yusuf D. on 04/03/2022 | [Edit](#)

100%

16 Passed, 0 Blocked, 0 Untested, 0 Retest and 0 Failed.

2

📊