

API testing

Developer :

Tester : Ken Hisyam

Client : Sandi

#SC01 Andpoint Login : http://vuln.cilsy.id:31300/symfony/web/index.php

#TC01	login with username only	
#	Step	Expectation
1	Post Method	
2	use Andpoint Login	{{base_url}}/api/v1/login
3		<u>password must not be empty</u>

#TC02	login with password only	
#	Step	Expectation
1	Post Method	
2	use Andpoint Login	{{base_url}}/api/v1/login
3		username must not be empty

#TC03	login with invalid data	
#	Step	Expectation
1	Post Method	
2	use Andpoint Login	{{base_url}}/api/v1/login
3		<u>Users can't login with invalid data (status : 200)</u>

#TC04	Login with valid data	
#	Step	Expectation

1	Post Method	
2	use Andpoint Login	{{base_url}}/api/v1/login
3		<u>Users can login with valid data (status : 200)</u>

#SC01 Andpoint users : http://116.193.191.78:31300/symfony/web/index.php/admin/view

#TC01	Get user	
#	Step	Expectation
1	Get Method	
2	use Andpoit user	{{base_url}}/api/v1/user
		<u>login displayed (status : 200)</u>

#TC02	Get user with invalid base Url	
#	Step	Expectation
1	Get Method	
2	use Andpoit user	{{base_url}}/api/v1/userf
		<u>The requested resource could not be found but may be available again in the future. Subsequent requests by the client are permissible (status : 404)</u>

#SC01 Attendance		
#TC01 punch in		
#	Step	Expectation
3	use Andpoin Punch In	{{base_url}}/api/v1/employee/:id/punch-in <u>Successfully Punched In (status : 200)</u>
5		

#TC02 punch out		
#	Step	Expectation
1	Post Method	
2	use Andpoind Punch Out	{{base_url}}/api/v1/employee/:id/punch-in <u>Successfully Punched out (status : 200)</u>

#SC07 Employee		
#TC01 Employee Data		
#	Step	Expectation
	Post method	
	use Andpoind Employee Data	{{base_url}}/api/v1/employee/:id <u>data has been successfully saved (status : 200)</u>

#TC01 Employed Detail		
#	Step	Expectation
1	Get Method	

	use Andpoinnd Employee Detail	<u>{{base_url}}/api/v1/employee/:id</u>
		<u>data has been desplayed (status : 200)</u>

#TC01	employee update	
#	Step	Expectation
1	Put Method	
2	use endpoint Employee Update	<u>{{base_url}}/api/v1/employee/:id</u>
3		<u>succes updated (status : 200)</u>

#TC01	Employee Dependence	
#	Step	Expectation
1	Get Method	

2	use Endpoint employee Dependence	{{base_url}}/api/v1/employee/:id/dependent
3		

#TC01	Employee contac Detail	
#	Step	Expectation
1	Get Method	

2	use Employee contac detail	<u>Employee contac Detail</u>
3		<u>contact is displayed (status : 200)</u>

#TC01	Save contac Detail	
#	Step	Expectation
1	Post method	
2	use Employee Save Contac Detail	{{base_url}}/api/v1/employee/:id/contact-detail
3		<u>data has been successfully saved</u> (status : 200)

#TC01	Update Employee contac detail	
#	Step	Expectation
1	method	

2	use Employee Save Contac Detail	{{base_url}}/api/v1/employee/:id/contact-detail
3		<u>data has been successfully saved _ (status : 200)</u>

#TC01	Delete Employee Dependents	
#	Step	Expectation
1	method	
2	use Employee Delete Employee Dependents	{{base_url}}/api/v1/employee/:id/dependent
3		<u>the request has been accepted but processing has not been completed (status : 202)</u>

#TC01	Employee job detail	
#	Step	Expectation
1	Get Method	
2	use Employee Employee job detail	
3		{{base_url}}/api/v1/employee/:id/job-detail <u>(status : 200)</u>

#TC01	save Employee joob detail	
#	Step	Expectation
1	method	

2	use Amployee Delete Employee Dependents	{{base_url}}/api/v1/employee/:id/dependent
3		<u>the riqquest has been accepted but processing has not been competed (status : 202)</u>

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Success		Failed	Need Test	Not Tested	Test Case
0		0	0	18	18
0		0	0	18	
0		0	0	18	

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Test Data	Expected Response Code	Tester / QA		
		Status	Date	Note
		Success		
username : Admin password :	"error": { "status": "202", "text": "password must not be empty"	Success		
		Success		
		Success		

Test Data	Expected Response Code	Tester / QA		
		Status	Date	Note
		Success		
username : password : Bitnami.12345	"error": { "status": "202", "text": "username must not be empty"	Success		
		Success		

Test Data	Expected Response Code	Tester / QA		
		Status	Date	Note
		Success		
username : Adminnnn passwod : lakshfiauahu	"error": { "status": "202", "text": "Credentials Are Wrong Please Try Again"	Success		
	200 (ok)	Success		
		Success		

Test Data	Expected Response Code	Tester / QA		
		Status	Date	Note

username Admin Password : Bitnami.12345	"login": true, "user": { "userName": "admin", "userRole": "Admin", "status": "Enabled", "employeeName": "",	Success			
		Success			
		Success			

SystemUsers					
Test Data	Expected Response Code	Tester / QA			Pro
		Status	Date	Note	Status
		Success			
	<u>"userName": "admin",</u> <u>"userRole": "Admin",</u> <u>"status": "Enabled",</u> <u>"employeeName": "",</u> <u>"employeeId": "1"</u>	Success			
		Success			
		Success			

Test Data	Expected Response Code	Tester / QA			Pro
		Status	Date	Note	Status
		Success			
	<u>!DOCTYPE html></u> <u><html</u> <u>xmlns="http://www.w3.org/1999</u> <u>/xhtml" xml:lang="" lang=""></u>	Success			
		Success			

Test Data	Expected Response Code	Tester / QA			Pro
		Status	Date	Note	Status
timeZone : Denpasar note : absent date time :2022-01-24 21:00	"success": "Successfully Punched In", "id": "35"				

Test Data	Expected Response Code	Tester / QA			Pro
		Status	Date	Note	Status
		Success			
timeZone : Denpasar note : absent date time :2022-01-24 21:00	"Successfully Punched In", "id": "38"	Success			
		Success			
		Success			
		Success			
		Success			

Test Data	Expected Response Code	Tester / QA			Pro
		Status	Date	Note	Status
		Success			
firstname : dina middleName : makan lastName : bakso code: 15 status : activ	"success": "Successfully Saved", "id": "63"	Success			
		Success			
		Success			
		Success			
		Success			

Test Data	Expected Response Code	Tester / QA			Pro
		Status	Date	Note	Status
		Success			

firstname : dina middleName : makan lastName : bakso code: 15 status : activ	<pre> "data": { "firstName": "dina", "middleName": "", "lastName": "nasi", "code": "", "employeeId": "31", "fullName": "dina nasi", "status": null, "dob": null, "driversLicenseNumber": "", "licenseExpiryDate": null, "maritalStatus": null, "gender": null, "otherId": "", "nationality": null, "unit": null, "jobTitle": null, "supervisor": null }, </pre>	Success			
		Success			
		Success			
		Success			

Test Data		Tester / QA			Pro
		Status	Date	Note	Status
		Success			
<u>firstName : andi</u> <u>middleName : bejo</u> <u>lastName : jono doob :</u> <u>2020-02-02</u>	"success": "Successfully Updated"	Success			
		Success			
		Success			
		Success			
		Success			

Test Data		Tester / QA			Pro
		Status	Date	Note	Status
		Success			

name : abcd relationship : Daughter dob : 2001-9-11 sequenceNumber : 5	"name": "abcd", "relationship": "Child", "dob": "2022-01-19", "sequenceNumber": "1" }, { "name": "abcd", "relationship": "Child", "dob": "2022-01-19", "sequenceNumber": "2" }, { "name": "abcd", "relationship": "Child", "dob": "2022-01-19", "sequenceNumber": "3" }, { "name": "abcd", "relationship": "Child", "dob": "2022-01-19", "sequenceNumber": "4" }, { "name": "abcd", "relationship": "Child", "dob": "2022-01-19", "sequenceNumber": "5"	Success			
		Success			
		Success			
		Success			
		Success			

Test Data		Tester / QA			Pro
		Status	Date	Note	Status
		Success			

firstName : dina lastName : bakso city : denpasar mobile : 082123123399 code : 15	"data": { "id": "59", "code": "", "fullName": "dina makan bakso", "addressStreet1": "", "addressStreet2": "", "city": "", "state": "", "zip": null, "county": "", "homeTelephone": null, "workTelephone": null, "mobile": "082123123399", "workEmail": null, "otherEmail": null }, "rels": []	Success			
		Success			
		Success			
		Success			
		Success			

Test Data	Expected Response Code	Tester / QA			Pro
		Status	Date	Note	Status
firstname : dina lastName : bakso mobile : 082123123399	"success": "Successfully Saved" }	Success			
		Success			
		Success			
		Success			
		Success			
		Success			

Test Data	Expected Response Code	Tester / QA			Pro
		Status	Date	Note	Status
		Success			

firstname : dina lastName : bakso mobile : 0820987123456	"success": "Successfully Saved"	Success			
		Success			
		Success			

Test Data	Expected Response Code	Tester / QA			Pro
		Status	Date	Note	Status
		Success			
Id : 59 sequenceNumber : 2	"error": { "status": "202", "text": "Sequence Number Is Wrong"	Success			
		Success			
		Success			

Test Data	Expected Response Code	Tester / QA			Pro
		Status	Date	Note	Status
		Success			
lastName : nasi status : aktiv subunit : youtuber startDate : 2020-02-02	"data": { "title": null, "category": null, "status": "", "subunit": null, "location": null, "joinedDate": null, "startDate": "", "endDate": ""	Success			
		Success			
		Success			

Test Data	Expected Response Code	Tester / QA			Pro
		Status	Date	Note	Status
		Success			

title : content creator status : activ subnit : youtuber startDate : 2020- 02-02	"error": { "status": "202", "text": "No Valid Status Found"	Success			
		Success			
		Success			

		Success			
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Scenario
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Product Manager		Client		
Date	Note	Status	Date	Note

Product Manager		Client		
Date	Note	Status	Date	Note

Product Manager		Client		
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