













# Project Results for TMDB\_API\_Interfaces

## Project Metrics



### Overview

 File	D:\Companies Preparations\SoFi_TMDB_API_Project\SoFi_TM DB_API_Project\TMDB_API\TMDB-API-readvapi-
 Scripting Language	Groovy
 Environment	TMDB_API_QA




### Interface Summary

 Create Request Token	Create Request Token.wadl
 Create Session	Create Session.wadl
 Create Session With Login	Create Session With Login.wadl
 Create Guest Session	Create Guest Session.wadl
 Get Movie Certifications	Get Movie Certifications.wadl
 Get TV Certifications	Get TV Certifications.wadl
 Get Movie Change List	Get Movie Change List.wadl
 Get TV Change List	Get TV Change List.wadl
 Get Person Change List	Get Person Change List.wadl

### Base Metrics

 Number of TestSuites	3
 Number of TestCases	20
 Number of TestSteps	46
 Number of Assertions	51

### Virtual Service Summary

 Number of SOAP Virtual Services	0
 Number of SOAP VirtOperations	0
 Number of SOAP Virtual Service	0

# Project Results for TMDB\_API\_Interfaces

## Project Metrics




	Number of REST Virtual Services	0
	Number of REST VirtOperations	0
	Number of REST VirtResponses	0
	Number of JMS Virtual Services	0
	Number of JMS Routes	0
	Number of JMS VirtResponses	0
	Number of JDBC Virtual Services	0
	Number of JDBC Virtual Service	0
	Number of JDBC VirtResponses	0

## Project Properties












Name	Value
API_KEY	b0c049db340cadd406e370aea287faff
Session_ID	c24e694672d336709425d59686be0bc7be2d43dc
Guest_Session_ID	733a423ab347ccc3bccd04dd485d5dd7

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## TestSuites

TestSuite Name	TestSuite Description
 TestSuite1_Authentication_Wit	
h Positive and Negative Test	
 TestSuite2_Certification_With	
Positive and Negative Test	
 TestSuite3_Changes_With	
Positive and Negative Test	

## Result Metrics

Result Metrics	
 Start Time	Sun Apr 08 04:56:12 MDT 2018
 End Time	Sun Apr 08 04:56:15 MDT 2018
 Time Taken	3245 ms
 TestSuite Count	3
 Failed TestSuite Count	1
 TestCase Count	20
 Failed TestCase Count	1
 TestStep Count	46
 Failed TestStep Count	1
 Assertion Count	51
 Failed Assertion Count	3

# Project Results for TMDB\_API\_Interfaces

## TestSuite Results

TestSuite	Status	Time	Reason
TestSuite1_Authentication_With Positive and Negative Test Cases	PASS	1413 ms	
TestSuite2_Certification_With Positive and Negative Test Cases	PASS	797 ms	
TestSuite3_Changes_With Positive and Negative Test Cases	FAIL	939 ms	

# Project Results for TMDB\_API\_Interfaces

# Project Results for TMDB\_API\_Interfaces

## TestSuite1\_Authentication\_With Positive and Negative Test Cases Summary

Status	Start Time	Time	Reason
PASS	04:56:12	1413 ms	

## TestSuite Properties

Name	Value
Valid Resource	new
Invalid Resource	old

## TestCase Results

TestCase	Status	Start	Time	Reason
TestCase 1_Authentication Process_With Guest Session ID		04:56:12	385 ms	
TestCase 2_Authentication Process_Create Session ID_With Valid Api Key and Request Token		04:56:12	165 ms	
TestCase 3_Authentication Process_Create Session ID_With Invalid Api Key and Valid Request Token		04:56:12	154 ms	
TestCase 4_Authentication Process_Create Session ID_With valid Api Key and Invalid Request Token(Documentation		04:56:13	163 ms	
TestCase 5_Authentication Process_Create Session ID With Invalid Resource		04:56:13	147 ms	

# Project Results for TMDB\_API\_Interfaces

## TestCase 1\_Authentication Process\_With Guest Session ID Summary

Status	Start Time	Time Taken	Reason
PASS	04:56:12	385 ms	






## TestCase Properties

Name	Value
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## TestStep Results

Status	Timestamp	Message
PASS	04:56:12.12	Step 1 [Create Request Token - Create Request Token] PASS: took 212
PASS	04:56:12.39 9	Step 2 [Property Transfer] PASS: took 1 ms -> Performed transfer [Request_Token] -> Performed transfer [Ani_Key]
PASS	04:56:12.40 3	Step 3 [VariablePassBetweenCreateRequestTokenandCreateSession] PASS: took 0 ms
PASS	04:56:12.40	Step 4 [Authentication - Create Guest Session] PASS: took 89 ms
PASS	04:56:12.51	Step 5 [Create Session With Login] PASS: took 81 ms
PASS	04:56:12.60 8	Step 6 [Property Transfer at ProjectLevel] PASS: took 2 ms -> Performed transfer [Guest_Session_ID]

## TestStep Parameters

Test steps	
 Create Request Token - Create Request Token	
Endpoint:	https://api.themoviedb.org
 Property Transfer	
 VariablePassBetweenCreateRequestTokenandCreateSession	
 Authentication - Create Guest Session	
Endpoint:	https://api.themoviedb.org
 Create Session With Login	
Endpoint:	https://api.themoviedb.org

# Project Results for TMDB\_API\_Interfaces

TestStep Parameters

## Test steps

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 Property Transfer at ProjectLevel



# Project Results for TMDB\_API\_Interfaces

## TestCase 2\_Authentication Process\_Create Session ID\_With Valid Api Key and Request Token Summary

Status	Start Time	Time Taken	Reason
PASS	04:56:12	165 ms	

## TestCase Properties






Name	Value
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## TestStep Results

Status	Timestamp	Message
PASS	04:56:12.62	Step 1 [Create Request Token - Create Request Token] PASS: took 79 ms
PASS	04:56:12.73 5	Step 2 [Property Transfer] PASS: took 1 ms -> Performed transfer [Request_Token] -> Performed transfer [Api_Key]
PASS	04:56:12.73 9	Step 3 [VariablePassBetweenCreateRequestTokenandCreateSession] PASS: took 0 ms
PASS	04:56:12.74	Step 4 [Authentication - Create Session] PASS: took 84 ms
PASS	04:56:12.83 3	Step 5 [Property Transfer at ProjectLevel] PASS: took 1 ms -> Performed transfer [Session_ID]

## TestStep Parameters

### Test steps

	Create Request Token - Create Request Token
Endpoint:	<a href="https://api.themoviedb.org">https://api.themoviedb.org</a>
	Property Transfer
	VariablePassBetweenCreateRequestTokenandCreateSession
	Authentication - Create Session
Endpoint:	<a href="https://api.themoviedb.org">https://api.themoviedb.org</a>
	Property Transfer at ProjectLevel

# Project Results for TMDB\_API\_Interfaces

## TestCase 3\_Authentication Process\_Create Session ID\_With Invalid Api Key and Valid Request Token Summary

Status	Start Time	Time Taken	Reason
PASS	04:56:12	154 ms	






## TestCase Properties

Name	Value
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## TestStep Results

Status	Timestamp	Message
PASS	04:56:12.85	Step 1 [Create Request Token - Create Request Token] PASS: took 78 ms
PASS	04:56:12.94 4	Step 2 [Property Transfer] PASS: took 2 ms -> Performed transfer [Request_Token] -> Performed transfer [Api_Key]
PASS	04:56:12.95 1	Step 3 [VariablePassBetweenCreateRequestTokenandCreateSession] PASS: took 0 ms
PASS	04:56:12.95	Step 4 [Generate_Invalid_api_key] PASS: took 0 ms
PASS	04:56:12.95	Step 5 [Authentication - Create Session] PASS: took 74 ms

## TestStep Parameters

Test steps	
	Create Request Token - Create Request Token Endpoint: <a href="https://api.themoviedb.org">https://api.themoviedb.org</a>
	Property Transfer
	VariablePassBetweenCreateRequestTokenandCreateSession
	Generate_Invalid_api_key
	Authentication - Create Session Endpoint: <a href="https://api.themoviedb.org">https://api.themoviedb.org</a>

# Project Results for TMDB\_API\_Interfaces

TestCase 4\_Authentication Process\_Create Session ID\_With  
valid Api Key and Invalid Request Token(Documentation  
Missina) Summary

Status	Start Time	Time Taken	Reason
PASS	04:56:13	163 ms	

## TestCase Properties






Name	Value
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## TestStep Results

Status	Timestamp	Message
PASS	04:56:13.06	Step 1 [Create Request Token - Create Request Token] PASS: took 78 ms
PASS	04:56:13.16 0	Step 2 [Property Transfer] PASS: took 2 ms -> Performed transfer [Request_Token] -> Performed transfer [Api_Key]
PASS	04:56:13.16 5	Step 3 [VariablePassBetweenCreateRequestTokenandCreateSession] PASS: took 0 ms
PASS	04:56:13.20	Step 4 [Generate_Invalid_Request_ID] PASS: took 0 ms
PASS	04:56:13.20	Step 5 [Authentication - Create Session] PASS: took 83 ms

## TestStep Parameters

### Test steps

	Create Request Token - Create Request Token
Endpoint:	https://api.themoviedb.org
	Property Transfer
	VariablePassBetweenCreateRequestTokenandCreateSession
	Generate_Invalid_Request_ID
	Authentication - Create Session
Endpoint:	https://api.themoviedb.org

# Project Results for TMDB\_API\_Interfaces

## TestCase 5\_Authentication Process\_Create Session ID\_With Invalid Resource Summary

Status	Start Time	Time Taken	Reason
PASS	04:56:13	147 ms	





## TestCase Properties

Name	Value
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## TestStep Results

Status	Timestamp	Message
PASS	04:56:13.34	Step 1 [Create Request Token - Create Request Token] PASS: took 77 ms
PASS	04:56:13.426	Step 2 [Property Transfer] PASS: took 0 ms -> Performed transfer [Request_Token] -> Performed transfer [Ani_Key]
PASS	04:56:13.428	Step 3 [VariablePassBetweenCreateRequestTokenandCreateSession] PASS: took 0 ms
PASS	04:56:13.43	Step 4 [Authentication - Create Session] PASS: took 70 ms

## TestStep Parameters

Test steps	
	Create Request Token - Create Request Token Endpoint: <a href="https://api.themoviedb.org">https://api.themoviedb.org</a>
	Property Transfer
	VariablePassBetweenCreateRequestTokenandCreateSession
	Authentication - Create Session Endpoint: <a href="https://api.themoviedb.org">https://api.themoviedb.org</a>

# Project Results for TMDB\_API\_Interfaces

## TestSuite2\_Certification\_With Positive and Negative Test Cases Summary

Status	Start Time	Time	Reason
PASS	04:56:13	797 ms	

## TestSuite Properties

Name	Value
Valid Resource	list
Invalid Resource	nonlist

## TestCase Results

TestCase	Status	Start	Time	Reason
TestCase1_GetMovieCertification_WithValidApi_Key		04:56:13	129 ms	
TestCase 2_GetMovieCertification_With Invalid Api Key		04:56:13	74 ms	
TestCase 3_GetMovieCertification_With Invalid Resource		04:56:13	75 ms	
TestCase 4_Get TV Certifications_With Valid Api Key		04:56:13	105 ms	
TestCase 5_Get TV Certifications_WithInvalid		04:56:14	72 ms	
TestCase 6_Get TV Certifications_With Invalid Resource Code		04:56:14	77 ms	

# Project Results for TMDB\_API\_Interfaces

TestCase1\_GetMovieCertification\_WithValidApi\_Key

Summary

Status	Start Time	Time Taken	Reason
PASS	04:56:13	129 ms	

## TestCase Properties

Name	Value
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## TestStep Results

Status	Timestamp	Message
PASS	04:56:13.55	Step 1 [Get Movie Certifications] PASS: took 129 ms

## TestStep Parameters

Test steps	
 Get Movie Certifications	
Endpoint:	<a href="https://api.themoviedb.org">https://api.themoviedb.org</a>

# Project Results for TMDB\_API\_Interfaces

## TestCase 2\_GetMovieCertification\_With Invalid Api Key

### Summary

Status	Start Time	Time Taken	Reason
PASS	04:56:13	74 ms	

## TestCase Properties

Name	Value
------	-------

## TestStep Results

Status	Timestamp	Message
PASS	04:56:13.73	Step 1 [Generate_Invalid_api_key] PASS: took 0 ms
PASS	04:56:13.73	Step 2 [Get Movie Certifications] PASS: took 74 ms

## TestStep Parameters

Test steps
 Generate_Invalid_api_key
 Get Movie Certifications
Endpoint: <a href="https://api.themoviedb.org">https://api.themoviedb.org</a>

# Project Results for TMDB\_API\_Interfaces

## TestCase 3\_GetMovieCertification\_With Invalid Resource Code Summary

Status	Start Time	Time Taken	Reason
PASS	04:56:13	75 ms	

## TestCase Properties

Name	Value
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## TestStep Results

Status	Timestamp	Message
PASS	04:56:13.84	Step 1 [Get Movie Certifications] PASS: took 75 ms

## TestStep Parameters

Test steps	
 Get Movie Certifications	
Endpoint:	<a href="https://api.themoviedb.org">https://api.themoviedb.org</a>



# Project Results for TMDB\_API\_Interfaces

TestCase 4\_Get TV Certifications\_With Valid Api Key

Summary

Status	Start Time	Time Taken	Reason
PASS	04:56:13	105 ms	

## TestCase Properties

Name	Value
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## TestStep Results

Status	Timestamp	Message
PASS	04:56:13.97	Step 1 [Get TV Certifications - Get TV Certifications] PASS: took 105 ms

## TestStep Parameters

Test steps	
 Get TV Certifications - Get TV Certifications	
Endpoint:	<a href="https://api.themoviedb.org">https://api.themoviedb.org</a>

# Project Results for TMDB\_API\_Interfaces

## TestCase 5\_Get TV Certifications\_WithInvalidApi Summary

Status	Start Time	Time Taken	Reason
PASS	04:56:14	72 ms	



## TestCase Properties

Name	Value
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## TestStep Results

Status	Timestamp	Message
PASS	04:56:14.12	Step 1 [Generate_Invalid_api_key] PASS: took 0 ms
PASS	04:56:14.12	Step 2 [Get TV Certifications - Get TV Certifications] PASS: took 72 ms

## TestStep Parameters

Test steps
 Generate_Invalid_api_key
 Get TV Certifications - Get TV Certifications
Endpoint: <a href="https://api.themoviedb.org">https://api.themoviedb.org</a>

# Project Results for TMDB\_API\_Interfaces

## TestCase 6\_Get TV Certifications\_With Invalid Resource Code Summary

Status	Start Time	Time Taken	Reason
PASS	04:56:14	77 ms	


## TestCase Properties

Name	Value
------	-------

## TestStep Results

Status	Timestamp	Message
PASS	04:56:14.23	Step 1 [Get TV Certifications - Get TV Certifications] PASS: took 77 ms

## TestStep Parameters

Test steps	
 Get TV Certifications - Get TV Certifications	
Endpoint:	<a href="https://api.themoviedb.org">https://api.themoviedb.org</a>

# Project Results for TMDB\_API\_Interfaces

## TestSuite3\_Changes\_With Positive and Negative Test Cases Summary

Status	Start Time	Time	Reason
FAIL	04:56:14	939 ms	

## TestSuite Properties

Name	Value
Valid_Resource	changes
Invalid Resource	changed

## TestCase Results

TestCase	Status	Start	Time	Reason
TestCase 1_Get Movie Change List		04:56:14	76 ms	
TestCase 2_Get Movie Change List With Invalid Api Ke		04:56:14	73 ms	
TestCase 3_Get Movie Change List With Invalid Resour		04:56:14	85 ms	
TestCase 4_Get TV Change List with Valid Api		04:56:14	73 ms	
TestCase 5_Get TV Change List with Invalid		04:56:14	73 ms	
TestCase 6_Get TV Change List with Invalid Resource Code		04:56:14	85 ms	
TestCase 7_Get Person Change List_With Valid API Key		04:56:15	75 ms	
TestCase 8_Get Person Change List_With Invalid API Key		04:56:15	70 ms	
TestCase 9_Get Person Change List_With Invalid Resource		04:56:15	72 ms	The test run was cancelled due to a failed test step.

# Project Results for TMDB\_API\_Interfaces

## TestCase 1\_Get Movie Change List Summary

Status	Start Time	Time Taken	Reason
PASS	04:56:14	76 ms	

## TestCase Properties

Name	Value
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## TestStep Results

Status	Timestamp	Message
PASS	04:56:14.36	Step 1 [Changes - Get Movie Change List] PASS: took 76 ms

## TestStep Parameters

Test steps	
 Changes - Get Movie Change List	
Endpoint:	<a href="https://api.themoviedb.org">https://api.themoviedb.org</a>

# Project Results for TMDB\_API\_Interfaces

## TestCase 2\_Get Movie Change List\_With\_Invalid\_Api\_Key Summary

Status	Start Time	Time Taken	Reason
PASS	04:56:14	73 ms	


## TestCase Properties

Name	Value
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## TestStep Results

Status	Timestamp	Message
PASS	04:56:14.47	Step 1 [Generate_Invalid_api_key] PASS: took 0 ms
PASS	04:56:14.47	Step 2 [Changes - Get Movie Change List] PASS: took 73 ms

## TestStep Parameters

Test steps	
	Generate_Invalid_api_key
	Changes - Get Movie Change List
Endpoint:	<a href="https://api.themoviedb.org">https://api.themoviedb.org</a>

# Project Results for TMDB\_API\_Interfaces

## TestCase 3\_Get Movie Change List\_With\_Invalid\_Resource Summary

Status	Start Time	Time Taken	Reason
PASS	04:56:14	85 ms	


## TestCase Properties

Name	Value
------	-------

## TestStep Results

Status	Timestamp	Message
PASS	04:56:14.56	Step 1 [Generate_Invalid_api_key] PASS: took 0 ms
PASS	04:56:14.56	Step 2 [Changes - Get Movie Change List] PASS: took 85 ms

## TestStep Parameters

Test steps
 Generate_Invalid_api_key
 Changes - Get Movie Change List
Endpoint: <a href="https://api.themoviedb.org">https://api.themoviedb.org</a>

# Project Results for TMDB\_API\_Interfaces

## TestCase 4\_Get TV Change List with Valid Api Code Summary

Status	Start Time	Time Taken	Reason
PASS	04:56:14	73 ms	

## TestCase Properties

Name	Value
------	-------

## TestStep Results

Status	Timestamp	Message
PASS	04:56:14.68	Step 1 [Changes - Get TV Change List] PASS: took 73 ms

## TestStep Parameters

Test steps	
 Changes - Get TV Change List	
Endpoint:	<a href="https://api.themoviedb.org">https://api.themoviedb.org</a>



# Project Results for TMDB\_API\_Interfaces

TestCase 5\_Get TV Change List with Invalid Api Code

Summary

Status	Start Time	Time Taken	Reason
PASS	04:56:14	73 ms	

## TestCase Properties

Name	Value
------	-------

## TestStep Results

Status	Timestamp	Message
PASS	04:56:14.79	Step 1 [Generate_Invalid_api_key] PASS: took 0 ms
PASS	04:56:14.79	Step 2 [Changes - Get TV Change List] PASS: took 73 ms

## TestStep Parameters

Test steps	
	Generate_Invalid_api_key
	Changes - Get TV Change List
Endpoint:	<a href="https://api.themoviedb.org">https://api.themoviedb.org</a>

# Project Results for TMDB\_API\_Interfaces

## TestCase 6\_Get TV Change List with Invalid Resource Code Summary

Status	Start Time	Time Taken	Reason
PASS	04:56:14	85 ms	

## TestCase Properties

Name	Value
------	-------

## TestStep Results

Status	Timestamp	Message
PASS	04:56:14.89	Step 1 [Changes - Get TV Change List] PASS: took 85 ms

## TestStep Parameters

### Test steps

 Changes - Get TV Change List
Endpoint: <a href="https://api.themoviedb.org">https://api.themoviedb.org</a>

# Project Results for TMDB\_API\_Interfaces

TestCase 7\_Get Person Change List\_With Valid API Key  
Summary

Status	Start Time	Time Taken	Reason
PASS	04:56:15	75 ms	

## TestCase Properties

Name	Value
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## TestStep Results

Status	Timestamp	Message
PASS	04:56:15.02	Step 1 [Changes - Get Person Change List] PASS: took 75 ms

## TestStep Parameters

Test steps	
 Changes - Get Person Change List	
Endpoint:	<a href="https://api.themoviedb.org">https://api.themoviedb.org</a>

# Project Results for TMDB\_API\_Interfaces

## TestCase 8\_Get Person Change List\_With Invalid API Key Summary

Status	Start Time	Time Taken	Reason
PASS	04:56:15	70 ms	

## TestCase Properties

Name	Value
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## TestStep Results

Status	Timestamp	Message
PASS	04:56:15.11	Step 1 [Generate_Invalid_api_key] PASS: took 0 ms
PASS	04:56:15.11	Step 2 [Changes - Get Person Change List] PASS: took 70 ms

## TestStep Parameters

Test steps	
	Generate_Invalid_api_key
	Changes - Get Person Change List
Endpoint:	<a href="https://api.themoviedb.org">https://api.themoviedb.org</a>

# Project Results for TMDB\_API\_Interfaces

## TestCase 9\_Get Person Change List\_With Invalid Resource Summary

Status	Start Time	Time Taken	Reason
FAIL	04:56:15	72 ms	The test run was cancelled due to a failed test step.

## TestCase Properties

Name	Value
------	-------

## TestStep Results

Status	Timestamp	Message
FAIL	04:56:15.201	Step 1 [Changes - Get Person Change List] FAIL: took 72 ms -> [Valid HTTP Status Codes_404] Response status code:422 is not in acceptable list of status codes -> [Match content of [status_message]] Comparison failed. Path: [\$['status_message']]; Expected value: [The resource you requested could not be found.]; Actual value: []. -> [Match content of [status_code]] Comparison failed. Path: [status_code]; Expected value: 404; Actual value: 422

## TestStep Parameters

Test steps
 Changes - Get Person Change List Endpoint: <a href="https://api.themoviedb.org">https://api.themoviedb.org</a>

# Project Results for TMDB\_API\_Interfaces

## Failed TestStep: Changes - Get Person Change List

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[[Valid HTTP Status Codes\_404] Response status code:422 is not in acceptable list of status codes, [Match content of [status\_message]] Comparison failed. Path: [\$['status\_message']]; Expected

---

Status: FAIL  
Time Taken: 72  
Size: 40  
Timestamp: Sun Apr 08 04:56:15 MDT 2018  
TestStep: Changes - Get Person Change List

----- Messages -----  
[Valid HTTP Status Codes\_404] Response status code:422 is not in acceptable list of status codes  
[Match content of [status\_message]] Comparison failed. Path: [\$['status\_message']]; Expected value:  
[The resource you requested could not be found.]; Actual value: [[]].  
[Match content of [status\_code]] Comparison failed. Path: [\$['status\_code']]; Expected value: [34];  
Actual value: [[]].

----- Properties -----  
HTTP Version: HTTP/1.1  
Endpoint: https://api.themoviedb.org  
Method: GET  
StatusCode: 422  
URL: https://api.themoviedb.org/3/person/changed?api\_key=b0c049db340cadd406e370aea287faff&page=1

----- Request -----  
Connection: [Keep-Alive]  
User-Agent: [Apache-HttpClient/4.5.2 (Java/1.8.0\_152)]  
Host: [api.themoviedb.org]  
Accept-Encoding: [gzip,deflate]  
Content-Length: [0]

GET https://api.themoviedb.org/3/person/changed?api\_key=b0c049db340cadd406e370aea287faff&page=1  
HTTP/1.1  
Accept-Encoding: gzip,deflate  
Content-Length: 0  
Host: api.themoviedb.org  
Connection: Keep-Alive  
User-Agent: Apache-HttpClient/4.5.2 (Java/1.8.0\_152)

----- Response -----  
Access-Control-Expose-Headers: [ETag, X-RateLimit-Limit, X-RateLimit-Remaining, X-RateLimit-Reset, Retry-After]  
X-RateLimit-Remaining: [14]  
Server: [openresty]  
Access-Control-Allow-Origin: [\*]  
Connection: [keep-alive]  
X-RateLimit-Reset: [1523184982]  
X-RateLimit-Limit: [40]  
#status#: [HTTP/1.1 422 ]  
Content-Length: [40]  
Date: [Sun, 08 Apr 2018 10:56:15 GMT]