{

"json",

"info": {

"description": " API with API Gateway. This is a sample API that integrates via HTTP with our demo stringinate and stat endpoints",

"title": "Most valued info"

},

"schemes": [

"https"

],

"paths": {

"/": {

"get": {

"tags": [

"Information"

],

"description": "most searched and longest string HTML web page containing API usage information",

"consumes": [

"application/json"

],

"produces": [

"text/html"

],

"responses": {

"200": {

"description": "String Searching Successful",

"headers": {

"Content-Type": {

"type": "string",

"description": "Media type of request"

}

}

}

},

"apigateway-integration": {

"responses": {

"default": {

"statusCode": "200",

"responseParameters": {

"method.response.header.Content-Type": "'text/html'"

},

"responseTemplates": {

"text/html": "<html>\n <head>\n <style>\n body {\n color: #333;\n font-family: Sans-serif;\n max-width: 800px;\n margin: auto;\n }\n </style>\n </head>\n <body>\n <h1>Welcome most searched string</h1>\n <p>\n You have successfully deployed your API. You are seeing this HTML page because the <code>GET</code> method to the root resource of your API returns this content as a https integration. \n </p>\n <p>\n The API contains the <code>/String </code> and <code>/String /{gadgetsId}</code> resources. By making a <a href=\"/$context.stage/String/\" target=\"\_blank\"><code>GET</code> request</a> to <code>/ Strings</code> you can retrieve a list of strings in your API. If you are looking for a specific string, for example the string with ID 1, you can make a <a href=\"/$context.stage/string/1\" target=\"\_blank\"><code>GET</code> request</a> to <code>/ string /1</code>.\n </p>\n <p>\n You can use a REST client such as <a href=\"https://www.getpostman.com/\" target=\"\_blank\">Postman</a> to test the <code>POST</code> methods in your API to create a new string. Use the sample body below to send the <code>POST</code> request:\n </p>\n <pre>\n{\n \"type\" : \"gadgets\",\n \"price\" : 123.11\n}\n </pre>\n </body>\n</html>"

}

}

},

"passthroughBehavior": "when\_no\_match",

"requestTemplates": {

"application/json": "{\"statusCode\": 200}"

},

"type": "https"

}

}

},

"/gadgets": {

"get": {

"tags": [

"string"

],

"summary": "List all gadgets",

"produces": [

"application/json"

],

"parameters": [

{

"name": "type",

"in": "query",

"description": "The type of gadgets to retrieve",

"required": false,

"type": "string"

},

{

"name": "page",

"in": "query",

"description": "Page number of results to return.",

"required": false,

"type": "string"

}

],

"responses": {

"200": {

"description": "Successful operation",

"schema": {

"$ref": "#/definitions/gadgets”

},

"headers": {

"Access-Control-Allow-Origin": {

"type": "string",

"description": "URI that may access the resource"

}

}

}

},

" apigateway-integration": {

"responses": {

"default": {

"statusCode": "200",

"responseParameters": {

"method.response.header.Access-Control-Allow-Origin": "'\*'"

}

}

},

"requestParameters": {

"integration.request.querystring.page": "method.request.querystring.page",

"integration.request.querystring.type": "method.request.querystring.type"

},

"uri": "http://gadgets.execute-api.us-east-2.amazonaws.com/gadgets/gadgets",

"passthroughBehavior": "when\_no\_match",

"httpMethod": "GET",

"type": "http"

}

},

"post": {

"tags": [

"gadgets"

],

"operationId": "Creategadgets",

"summary": "Create a gadgets",

"consumes": [

"application/json"

],

"produces": [

"application/json"

],

"parameters": [

{

"in": "body",

"name": "Newgadgets",

"required": true,

"schema": {

"$ref": "#/definitions/Newgadgets"

}

}

],

"responses": {

"200": {

"description": "Successful operation",

"schema": {

"$ref": "#/definitions/NewResponse"

},

"headers": {

"Access-Control-Allow-Origin": {

"type": "string",

"description": "URI that may access the resource"

}

}

}

},

" apigateway-integration": {

"responses": {

"default": {

"statusCode": "200",

"responseParameters": {

"method.response.header.Access-Control-Allow-Origin": "'\*'"

}

}

},

"uri": "http://gadgetstore.execute-api.us-east-2.amazonaws.com/gadgetstore/gadgets",

"passthroughBehavior": "when\_no\_match",

"httpMethod": "POST",

"type": "http"

}

},

"options": {

"consumes": [

"application/json"

],

"produces": [

"application/json"

],

"responses": {

"200": {

"description": "Successful operation",

"schema": {

"$ref": "#/definitions/Empty"

},

"headers": {

"Access-Control-Allow-Origin": {

"type": "string",

"description": "URI that may access the resource"

},

"Access-Control-Allow-Methods": {

"type": "string",

"description": "Method or methods allowed when accessing the resource"

},

"Access-Control-Allow-Headers": {

"type": "string",

"description": "Used in response to a preflight request to indicate which HTTP headers can be used when making the request."

}

}

}

},

"x-amazon-apigateway-integration": {

"responses": {

"default": {

"statusCode": "200",

"responseParameters": {

"method.response.header.Access-Control-Allow-Methods": "'POST,GET,OPTIONS'",

"method.response.header.Access-Control-Allow-Headers": "'Content-Type,X-Amz-Date,Authorization,X-Api-Key'",

"method.response.header.Access-Control-Allow-Origin": "'\*'"

}

}

},

"passthroughBehavior": "when\_no\_match",

"requestTemplates": {

"application/json": "{\"statusCode\": 200}"

},

"type": "http"

}

}

},

"/gadgets/{gadgetsId}": {

"get": {

"tags": [

"gadgets"

],

"summary": "Info for a specific gadgets",

"operationId": "Getgadgets",

"produces": [

"application/json"

],

"parameters": [

{

"name": "gadgetsId",

"in": "path",

"description": "The id of the gadgets to retrieve",

"required": true,

"type": "string"

}

],

"responses": {

"200": {

"description": "Successful operation",

"schema": {

"$ref": "#/definitions/gadgets"

},

"headers": {

"Access-Control-Allow-Origin": {

"type": "string",

"description": "URI that may access the resource"

}

}

}

},

"apigateway-integration": {

"responses": {

"default": {

"statusCode": "200",

"responseParameters": {

"method.response.header.Access-Control-Allow-Origin": "'\*'"

}

}

},

"requestParameters": {

"integration.request.path.gadgetsId": "method.request.path.gadgetsId"

},

"uri": "http://gadgetstore.execute-api.us-east-2.amazonaws.com/most valued info/gadgets/{ gadgetsId}",

"passthroughBehavior": "when\_no\_match",

"httpMethod": "GET",

"type": "http"

}

},

"options": {

"consumes": [

"application/json"

],

"produces": [

"application/json"

],

"parameters": [

{

"name": "gadgetsId",

"in": "path",

"description": "The id of the gadgets to retrieve",

"required": true,

"type": "string"

}

],

"responses": {

"200": {

"description": "Successful operation",

"schema": {

"$ref": "#/definitions/Empty"

},

"headers": {

"Access-Control-Allow-Origin": {

"type": "string",

"description": "URI that may access the resource"

},

"Access-Control-Allow-Methods": {

"type": "string",

"description": "Method or methods allowed when accessing the resource"

},

"Access-Control-Allow-Headers": {

"type": "string",

"description": "Used in response to a preflight request to indicate which HTTP headers can be used when making the request."

}

}

}

},

"apigateway-integration": {

"responses": {

"default": {

"statusCode": "200",

"responseParameters": {

"method.response.header.Access-Control-Allow-Methods": "'GET,OPTIONS'",

"method.response.header.Access-Control-Allow-Headers": "'Content-Type,X-Amz-Date,Authorization,X-Api-Key'",

"method.response.header.Access-Control-Allow-Origin": "'\*'"

}

}

},

"passthroughBehavior": "when\_no\_match",

"requestTemplates": {

"application/json": "{\"statusCode\": 200}"

},

"type": "https"

}

}

}

},

"definitions": {

"Gadgets": {

"type": "array",

"items": {

"$ref": "#/definitions/gadgets"

}

},

"Empty": {

"type": "object"

},

"NewGadgetsResponse": {

"type": "object",

"properties": {

"gadgets": {

"$ref": "#/definitions/Gadgets"

},

"message": {

"type": "string"

}

}

},

"Gadgets": {

"type": "object",

"properties": {

"id": {

"type": "integer"

},

"type": {

"type": "string"

},

"price": {

"type": "number"

}

}

},

"NewGadgets": {

"type": "object",

"properties": {

"type": {

"$ref": "#/definitions/GadgetsType"

},

"price": {

"type": "number"

}

}

},

"GadgetsType": {

"type": "string",

"enum": [

"android",

"windows",

"Blackberry",

"ios",

]

}

},

"apigateway-documentation": {

"version": "v2.1",

"createdDate": "2016-11-17T07:03:59Z",

"documentationParts": [

{

"location": {

"type": "API"

},

"properties": {

"info": {

"description": "Your API with Amazon API Gateway. This is a sample API that integrates via HTTP with our demo Gadgets Store endpoints"

}

}

},

{

"location": {

"type": "METHOD",

"method": "GET"

},

"properties": {

"tags": [

"gadgets"

],

"description": "Gadgets HTML web page containing API usage information"

}

},

{

"location": {

"type": "METHOD",

"path": "/gadgets/{gadgetsId}",

"method": "GET"

},

"properties": {

"tags": [

"gadgets"

],

"summary": "Info for a specific gadgets"

}

},

{

"location": {

"type": "METHOD",

"path": "/gadgets",

"method": "GET"

},

"properties": {

"tags": [

"gadgets"

],

"summary": "List all gadgets"

}

},

{

"location": {

"type": "METHOD",

"path": "/gadgets",

"method": "POST"

},

"properties": {

"tags": [

"gadgets"

],

"summary": "Create a gadgets"

}

},

{

"location": {

"type": "PATH\_PARAMETER",

"path": "/gadgets/{gadgetsId}",

"method": "\*",

"name": "gadgetsId"

},

"properties": {

"description": "The id of the gadgets to retrieve"

}

},

{

"location": {

"type": "QUERY\_PARAMETER",

"path": "/gadgets",

"method": "GET",

"name": "page"

},

"properties": {

"description": "Page number of results to return."

}

},

{

"location": {

"type": "QUERY\_PARAMETER",

"path": "/gadgets",

"method": "GET",

"name": "type"

},

"properties": {

"description": "The type of gadgets to retrieve"

}

},

{

"location": {

"type": "REQUEST\_BODY",

"path": "/gadgets",

"method": "POST"

},

"properties": {

"description": "Gadgets object that needs to be added to the store"

}

},

{

"location": {

"type": "RESPONSE",

"method": "\*",

"statusCode": "200"

},

"properties": {

"description": "Successful operation"

}

},

{

"location": {

"type": "RESPONSE\_HEADER",

"method": "OPTIONS",

"statusCode": "200",

"name": "Access-Control-Allow-Headers"

},

"properties": {

"description": "Used in response to a preflight request to indicate which HTTP headers can be used when making the request."

}

},

{

"location": {

"type": "RESPONSE\_HEADER",

"method": "OPTIONS",

"statusCode": "200",

"name": "Access-Control-Allow-Methods"

},

"properties": {

"description": "Method or methods allowed when accessing the resource"

}

},

{

"location": {

"type": "RESPONSE\_HEADER",

"method": "\*",

"statusCode": "200",

"name": "Access-Control-Allow-Origin"

},

"properties": {

"description": "URI that may access the resource"

}

},

{

"location": {

"type": "RESPONSE\_HEADER",

"method": "GET",

"statusCode": "200",

"name": "Content-Type"

},

"properties": {

"description": "Media type of request"

}

}

]

}

}