{

"swagger": "2.0",

"info": {

"description": "Api Documentation",

"version": "1.0",

"title": "Api Documentation",

"termsOfService": "urn:tos",

"contact": {},

"license": {

"name": "Apache 2.0",

"url": "http://www.apache.org/licenses/LICENSE-2.0"

}

},

"host": "localhost:8080",

"basePath": "/",

"tags": [

{

"name": "basic-error-controller",

"description": "Basic Error Controller"

},

{

"name": "student-controller",

"description": "Student Controller"

}

],

"paths": {

"/api/v1/student": {

"get": {

"tags": [

"student-controller"

],

"summary": "getAllStudents",

"operationId": "getAllStudentsUsingGET",

"produces": [

"\*/\*"

],

"responses": {

"200": {

"description": "OK",

"schema": {

"type": "array",

"items": {

"$ref": "#/definitions/Student"

}

}

},

"401": {

"description": "Unauthorized"

},

"403": {

"description": "Forbidden"

},

"404": {

"description": "Not Found"

}

},

"deprecated": false

},

"post": {

"tags": [

"student-controller"

],

"summary": "addStudent",

"operationId": "addStudentUsingPOST",

"consumes": [

"application/json"

],

"produces": [

"\*/\*"

],

"parameters": [

{

"in": "body",

"name": "student",

"description": "student",

"required": true,

"schema": {

"$ref": "#/definitions/Student"

}

}

],

"responses": {

"200": {

"description": "OK"

},

"201": {

"description": "Created"

},

"401": {

"description": "Unauthorized"

},

"403": {

"description": "Forbidden"

},

"404": {

"description": "Not Found"

}

},

"deprecated": false

}

},

"/api/v1/student/{id}": {

"get": {

"tags": [

"student-controller"

],

"summary": "getStudentById",

"operationId": "getStudentByIdUsingGET",

"produces": [

"\*/\*"

],

"parameters": [

{

"name": "id",

"in": "path",

"description": "id",

"required": true,

"type": "string",

"format": "uuid"

}

],

"responses": {

"200": {

"description": "OK",

"schema": {

"$ref": "#/definitions/Student"

}

},

"401": {

"description": "Unauthorized"

},

"403": {

"description": "Forbidden"

},

"404": {

"description": "Not Found"

}

},

"deprecated": false

},

"put": {

"tags": [

"student-controller"

],

"summary": "updatePerson",

"operationId": "updatePersonUsingPUT",

"consumes": [

"application/json"

],

"produces": [

"\*/\*"

],

"parameters": [

{

"name": "id",

"in": "path",

"description": "id",

"required": true,

"type": "string",

"format": "uuid"

},

{

"in": "body",

"name": "personToUpdate",

"description": "personToUpdate",

"required": true,

"schema": {

"$ref": "#/definitions/Student"

}

}

],

"responses": {

"200": {

"description": "OK"

},

"201": {

"description": "Created"

},

"401": {

"description": "Unauthorized"

},

"403": {

"description": "Forbidden"

},

"404": {

"description": "Not Found"

}

},

"deprecated": false

},

"delete": {

"tags": [

"student-controller"

],

"summary": "deleteStudent",

"operationId": "deleteStudentUsingDELETE",

"produces": [

"\*/\*"

],

"parameters": [

{

"name": "id",

"in": "path",

"description": "id",

"required": true,

"type": "string",

"format": "uuid"

}

],

"responses": {

"200": {

"description": "OK"

},

"204": {

"description": "No Content"

},

"401": {

"description": "Unauthorized"

},

"403": {

"description": "Forbidden"

}

},

"deprecated": false

}

},

"/error": {

"get": {

"tags": [

"basic-error-controller"

],

"summary": "error",

"operationId": "errorUsingGET",

"produces": [

"\*/\*"

],

"responses": {

"200": {

"description": "OK",

"schema": {

"type": "object",

"additionalProperties": {

"type": "object"

}

}

},

"401": {

"description": "Unauthorized"

},

"403": {

"description": "Forbidden"

},

"404": {

"description": "Not Found"

}

},

"deprecated": false

},

"head": {

"tags": [

"basic-error-controller"

],

"summary": "error",

"operationId": "errorUsingHEAD",

"consumes": [

"application/json"

],

"produces": [

"\*/\*"

],

"responses": {

"200": {

"description": "OK",

"schema": {

"type": "object",

"additionalProperties": {

"type": "object"

}

}

},

"204": {

"description": "No Content"

},

"401": {

"description": "Unauthorized"

},

"403": {

"description": "Forbidden"

}

},

"deprecated": false

},

"post": {

"tags": [

"basic-error-controller"

],

"summary": "error",

"operationId": "errorUsingPOST",

"consumes": [

"application/json"

],

"produces": [

"\*/\*"

],

"responses": {

"200": {

"description": "OK",

"schema": {

"type": "object",

"additionalProperties": {

"type": "object"

}

}

},

"201": {

"description": "Created"

},

"401": {

"description": "Unauthorized"

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"403": {

"description": "Forbidden"

},

"404": {

"description": "Not Found"

}

},

"deprecated": false

},

"put": {

"tags": [

"basic-error-controller"

],

"summary": "error",

"operationId": "errorUsingPUT",

"consumes": [

"application/json"

],

"produces": [

"\*/\*"

],

"responses": {

"200": {

"description": "OK",

"schema": {

"type": "object",

"additionalProperties": {

"type": "object"

}

}

},

"201": {

"description": "Created"

},

"401": {

"description": "Unauthorized"

},

"403": {

"description": "Forbidden"

},

"404": {

"description": "Not Found"

}

},

"deprecated": false

},

"delete": {

"tags": [

"basic-error-controller"

],

"summary": "error",

"operationId": "errorUsingDELETE",

"produces": [

"\*/\*"

],

"responses": {

"200": {

"description": "OK",

"schema": {

"type": "object",

"additionalProperties": {

"type": "object"

}

}

},

"204": {

"description": "No Content"

},

"401": {

"description": "Unauthorized"

},

"403": {

"description": "Forbidden"

}

},

"deprecated": false

},

"options": {

"tags": [

"basic-error-controller"

],

"summary": "error",

"operationId": "errorUsingOPTIONS",

"consumes": [

"application/json"

],

"produces": [

"\*/\*"

],

"responses": {

"200": {

"description": "OK",

"schema": {

"type": "object",

"additionalProperties": {

"type": "object"

}

}

},

"204": {

"description": "No Content"

},

"401": {

"description": "Unauthorized"

},

"403": {

"description": "Forbidden"

}

},

"deprecated": false

},

"patch": {

"tags": [

"basic-error-controller"

],

"summary": "error",

"operationId": "errorUsingPATCH",

"consumes": [

"application/json"

],

"produces": [

"\*/\*"

],

"responses": {

"200": {

"description": "OK",

"schema": {

"type": "object",

"additionalProperties": {

"type": "object"

}

}

},

"204": {

"description": "No Content"

},

"401": {

"description": "Unauthorized"

},

"403": {

"description": "Forbidden"

}

},

"deprecated": false

}

}

},

"definitions": {

"ModelAndView": {

"type": "object",

"properties": {

"empty": {

"type": "boolean"

},

"model": {

"type": "object"

},

"modelMap": {

"type": "object",

"additionalProperties": {

"type": "object"

}

},

"reference": {

"type": "boolean"

},

"status": {

"type": "string",

"enum": [

"100 CONTINUE",

"101 SWITCHING\_PROTOCOLS",

"102 PROCESSING",

"103 CHECKPOINT",

"200 OK",

"201 CREATED",

"202 ACCEPTED",

"203 NON\_AUTHORITATIVE\_INFORMATION",

"204 NO\_CONTENT",

"205 RESET\_CONTENT",

"206 PARTIAL\_CONTENT",

"207 MULTI\_STATUS",

"208 ALREADY\_REPORTED",

"226 IM\_USED",

"300 MULTIPLE\_CHOICES",

"301 MOVED\_PERMANENTLY",

"302 FOUND",

"302 MOVED\_TEMPORARILY",

"303 SEE\_OTHER",

"304 NOT\_MODIFIED",

"305 USE\_PROXY",

"307 TEMPORARY\_REDIRECT",

"308 PERMANENT\_REDIRECT",

"400 BAD\_REQUEST",

"401 UNAUTHORIZED",

"402 PAYMENT\_REQUIRED",

"403 FORBIDDEN",

"404 NOT\_FOUND",

"405 METHOD\_NOT\_ALLOWED",

"406 NOT\_ACCEPTABLE",

"407 PROXY\_AUTHENTICATION\_REQUIRED",

"408 REQUEST\_TIMEOUT",

"409 CONFLICT",

"410 GONE",

"411 LENGTH\_REQUIRED",

"412 PRECONDITION\_FAILED",

"413 PAYLOAD\_TOO\_LARGE",

"413 REQUEST\_ENTITY\_TOO\_LARGE",

"414 URI\_TOO\_LONG",

"414 REQUEST\_URI\_TOO\_LONG",

"415 UNSUPPORTED\_MEDIA\_TYPE",

"416 REQUESTED\_RANGE\_NOT\_SATISFIABLE",

"417 EXPECTATION\_FAILED",

"418 I\_AM\_A\_TEAPOT",

"419 INSUFFICIENT\_SPACE\_ON\_RESOURCE",

"420 METHOD\_FAILURE",

"421 DESTINATION\_LOCKED",

"422 UNPROCESSABLE\_ENTITY",

"423 LOCKED",

"424 FAILED\_DEPENDENCY",

"425 TOO\_EARLY",

"426 UPGRADE\_REQUIRED",

"428 PRECONDITION\_REQUIRED",

"429 TOO\_MANY\_REQUESTS",

"431 REQUEST\_HEADER\_FIELDS\_TOO\_LARGE",

"451 UNAVAILABLE\_FOR\_LEGAL\_REASONS",

"500 INTERNAL\_SERVER\_ERROR",

"501 NOT\_IMPLEMENTED",

"502 BAD\_GATEWAY",

"503 SERVICE\_UNAVAILABLE",

"504 GATEWAY\_TIMEOUT",

"505 HTTP\_VERSION\_NOT\_SUPPORTED",

"506 VARIANT\_ALSO\_NEGOTIATES",

"507 INSUFFICIENT\_STORAGE",

"508 LOOP\_DETECTED",

"509 BANDWIDTH\_LIMIT\_EXCEEDED",

"510 NOT\_EXTENDED",

"511 NETWORK\_AUTHENTICATION\_REQUIRED"

]

},

"view": {

"$ref": "#/definitions/View"

},

"viewName": {

"type": "string"

}

},

"title": "ModelAndView"

},

"Student": {

"type": "object",

"properties": {

"id": {

"type": "string",

"format": "uuid"

},

"name": {

"type": "string"

},

"age": {

"type": "integer",

"format": "int32"

},

"email": {

"type": "string"

}

},

"title": "Student"

},

"View": {

"type": "object",

"properties": {

"contentType": {

"type": "string"

}

},

"title": "View"

}

}

}