

UHGroupings REST API

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Chapter 1. Overview

Access Grouper through the UHGroupings API.

1.1. Version information

Version : version 2.1

1.2. Contact information

Contact : University of Hawaii

Contact Email : ITS-IAM-WEB-APP-DEV-HELP-L@LISTS.HAWAII.EDU

1.3. License information

License : License of API (no link yet)

License URL : API license URL (replace me)

Terms of service : Terms of service URL (replace me)

1.4. URI scheme

Host : localhost

BasePath : /

1.5. Tags

- basic-error-controller : Basic Error Controller
- groupings-rest-controllerv-2_1 : Groupings Rest Controllerv 2_1
- home-controller : Home Controller
- operation-handler : Operation Handler
- web-mvc-links-handler : Web Mvc Links Handler

Chapter 2. Resources

2.1. Basic-error-controller

Basic Error Controller

2.1.1. error

POST /error

Responses

HTTP Code	Description	Schema
200	OK	< string, object > map
201	Created	No Content
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Consumes

- application/json

Produces

- /

2.1.2. error

GET /error

Responses

HTTP Code	Description	Schema
200	OK	< string, object > map
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Produces

- /

2.1.3. error

PUT /error

Responses

HTTP Code	Description	Schema
200	OK	< string, object > map
201	Created	No Content
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Consumes

- application/json

Produces

- /

2.1.4. error

DELETE /error

Responses

HTTP Code	Description	Schema
200	OK	< string, object > map
204	No Content	No Content
401	Unauthorized	No Content
403	Forbidden	No Content

Produces

- /

2.1.5. error

PATCH /error

Responses

HTTP Code	Description	Schema
200	OK	< string, object > map
204	No Content	No Content
401	Unauthorized	No Content
403	Forbidden	No Content

Consumes

- `application/json`

Produces

- `/`

2.1.6. error

HEAD /error

Responses

HTTP Code	Description	Schema
200	OK	< string, object > map
204	No Content	No Content
401	Unauthorized	No Content
403	Forbidden	No Content

Consumes

- `application/json`

Produces

- `/`

2.1.7. error

OPTIONS /error

Responses

HTTP Code	Description	Schema
200	OK	< string, object > map
204	No Content	No Content
401	Unauthorized	No Content
403	Forbidden	No Content

Consumes

- application/json

Produces

- /

2.2. Groupings-rest-controllerv-2_1

Groupings Rest Controllerv 2_1

2.2.1. hello

GET /api/groupings/v2.1/

Responses

HTTP Code	Description	Schema
200	OK	string
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Produces

- /

2.2.2. addNewAdmin

POST /api/groupings/v2.1/admins/{uid}

Parameters

Type	Name	Description	Schema
Header	current_user <i>required</i>	current_user	string
Path	uid <i>required</i>	uid	string

Responses

HTTP Code	Description	Schema
200	OK	GroupingsService Result
201	Created	No Content
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Consumes

- `application/json`

Produces

- `application/json`

2.2.3. deleteNewAdmin

DELETE /api/groupings/v2.1/admins/{uid}

Parameters

Type	Name	Description	Schema
Header	current_user <i>required</i>	current_user	string
Path	uid <i>required</i>	uid	string

Responses

HTTP Code	Description	Schema
200	OK	GroupingsServiceResult
204	No Content	No Content
401	Unauthorized	No Content
403	Forbidden	No Content

Produces

- `application/json`

2.2.4. adminsGroupings

```
GET /api/groupings/v2.1/adminsGroupings
```

Parameters

Type	Name	Description	Schema
Header	current_user <i>required</i>	current_user	string

Responses

HTTP Code	Description	Schema
200	OK	AdminListsHolder
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Produces

- `application/json`

2.2.5. getSyncDestinations

```
GET /api/groupings/v2.1/groupings/syncDestinations
```

Parameters

Type	Name	Description	Schema
Header	current_user <i>required</i>	current_user	string

Responses

HTTP Code	Description	Schema
200	OK	< string > array
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Produces

- `application/json`

2.2.6. addNewGrouping

POST /api/groupings/v2.1/groupings/{path}

Parameters

Type	Name	Description	Schema
Header	current_user <i>required</i>	current_user	string
Path	path <i>required</i>	path	string

Responses

HTTP Code	Description	Schema
200	OK	< GroupingsServiceResult > array
201	Created	No Content
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Consumes

- `application/json`

Produces

- `application/json`

2.2.7. getGrouping

```
GET /api/groupings/v2.1/groupings/{path}
```

Parameters

Type	Name	Description	Schema
Header	current_user <i>required</i>	current_user	string
Path	path <i>required</i>	path	string
Query	isAscending <i>optional</i>	isAscending	boolean
Query	page <i>optional</i>	page	integer(int32)
Query	size <i>optional</i>	size	integer(int32)
Query	sortString <i>optional</i>	sortString	string

Responses

HTTP Code	Description	Schema
200	OK	Grouping
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Produces

- `application/json`

2.2.8. deleteNewGrouping

```
DELETE /api/groupings/v2.1/groupings/{path}
```

Parameters

Type	Name	Description	Schema
Header	current_user <i>required</i>	current_user	string
Path	path <i>required</i>	path	string

Responses

HTTP Code	Description	Schema
200	OK	< GroupingsService Result > array
204	No Content	No Content
401	Unauthorized	No Content
403	Forbidden	No Content

Produces

- `application/json`

2.2.9. updateDescription

```
PUT /api/groupings/v2.1/groupings/{path}/description
```

Parameters

Type	Name	Description	Schema
Header	current_user <i>required</i>	current_user	string
Path	path <i>required</i>	path	string
Body	dtoString <i>optional</i>	dtoString	string

Responses

HTTP Code	Description	Schema
200	OK	GroupingsService Result
201	Created	No Content
401	Unauthorized	No Content
403	Forbidden	No Content

HTTP Code	Description	Schema
404	Not Found	No Content

Consumes

- `application/json`

Produces

- `application/json`

2.2.10. excludeMembers

```
PUT /api/groupings/v2.1/groupings/{path}/excludeMembers/{uid}
```

Parameters

Type	Name	Description	Schema
Header	current_user <i>required</i>	current_user	string
Path	path <i>required</i>	path	string
Path	uid <i>required</i>	uid	string

Responses

HTTP Code	Description	Schema
200	OK	< GroupingsServiceResult > array
201	Created	No Content
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Consumes

- `application/json`

Produces

- `application/json`

2.2.11. deleteExclude

```
DELETE /api/groupings/v2.1/groupings/{path}/excludeMembers/{uid}
```

Parameters

Type	Name	Description	Schema
Header	current_user <i>required</i>	current_user	string
Path	path <i>required</i>	path	string
Path	uid <i>required</i>	uid	string

Responses

HTTP Code	Description	Schema
200	OK	GroupingsService Result
204	No Content	No Content
401	Unauthorized	No Content
403	Forbidden	No Content

Produces

- `application/json`

2.2.12. optOut

```
PUT /api/groupings/v2.1/groupings/{path}/excludeMembers/{uid}/self
```

Parameters

Type	Name	Description	Schema
Header	current_user <i>required</i>	current_user	string
Path	path <i>required</i>	path	string
Path	uid <i>required</i>	uid	string

Responses

HTTP Code	Description	Schema
200	OK	< GroupingsServiceResult > array
201	Created	No Content
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Consumes

- `application/json`

Produces

- `application/json`

2.2.13. includeMembers

```
PUT /api/groupings/v2.1/groupings/{path}/includeMembers/{uid}
```

Parameters

Type	Name	Description	Schema
Header	current_user <i>required</i>	current_user	string
Path	path <i>required</i>	path	string
Path	uid <i>required</i>	uid	string

Responses

HTTP Code	Description	Schema
200	OK	< GroupingsServiceResult > array
201	Created	No Content
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Consumes

- `application/json`

Produces

- `application/json`

2.2.14. deleteInclude

```
DELETE /api/groupings/v2.1/groupings/{path}/includeMembers/{uid}
```

Parameters

Type	Name	Description	Schema
Header	current_user <i>required</i>	current_user	string
Path	path <i>required</i>	path	string
Path	uid <i>required</i>	uid	string

Responses

HTTP Code	Description	Schema
200	OK	GroupingsService Result
204	No Content	No Content
401	Unauthorized	No Content
403	Forbidden	No Content

Produces

- `application/json`

2.2.15. optIn

```
PUT /api/groupings/v2.1/groupings/{path}/includeMembers/{uid}/self
```

Parameters

Type	Name	Description	Schema
Header	current_user <i>required</i>	current_user	string

Type	Name	Description	Schema
Path	path <i>required</i>	path	string
Path	uid <i>required</i>	uid	string

Responses

HTTP Code	Description	Schema
200	OK	< GroupingsServiceResult > array
201	Created	No Content
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Consumes

- `application/json`

Produces

- `application/json`

2.2.16. addManager

```
PUT /api/groupings/v2.1/groupings/{path}/managers/{uid}
```

Parameters

Type	Name	Description	Schema
Header	current_user <i>required</i>	current_user	string
Path	path <i>required</i>	path	string
Path	uid <i>required</i>	uid	string

Responses

HTTP Code	Description	Schema
200	OK	RedirectView

HTTP Code	Description	Schema
201	Created	No Content
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Consumes

- `application/json`

Produces

- `application/json`

2.2.17. deleteManager

```
DELETE /api/groupings/v2.1/groupings/{path}/managers/{uid}
```

Parameters

Type	Name	Description	Schema
Header	current_user <i>required</i>	current_user	string
Path	path <i>required</i>	path	string
Path	uid <i>required</i>	uid	string

Responses

HTTP Code	Description	Schema
200	OK	RedirectView
204	No Content	No Content
401	Unauthorized	No Content
403	Forbidden	No Content

Produces

- `application/json`

2.2.18. disableManagerPermission

PUT /api/groupings/v2.1/groupings/{path}/managers/{uid}/permissions/{id}/disable

Parameters

Type	Name	Description	Schema
Header	current_user <i>required</i>	current_user	string
Path	id <i>required</i>	id	string
Path	path <i>required</i>	path	string
Path	uid <i>required</i>	uid	string

Responses

HTTP Code	Description	Schema
200	OK	RedirectView
201	Created	No Content
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Consumes

- `application/json`

Produces

- `application/json`

2.2.19. enableManagerPermission

PUT /api/groupings/v2.1/groupings/{path}/managers/{uid}/permissions/{id}/enable

Parameters

Type	Name	Description	Schema
Header	current_user <i>required</i>	current_user	string
Path	id <i>required</i>	id	string

Type	Name	Description	Schema
Path	path <i>required</i>	path	string
Path	uid <i>required</i>	uid	string

Responses

HTTP Code	Description	Schema
200	OK	RedirectView
201	Created	No Content
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Consumes

- `application/json`

Produces

- `application/json`

2.2.20. promoteManager

```
PUT /api/groupings/v2.1/groupings/{path}/managers/{uid}/promote
```

Parameters

Type	Name	Description	Schema
Header	current_user <i>required</i>	current_user	string
Path	path <i>required</i>	path	string
Path	uid <i>required</i>	uid	string

Responses

HTTP Code	Description	Schema
200	OK	RedirectView
201	Created	No Content

HTTP Code	Description	Schema
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Consumes

- `application/json`

Produces

- `application/json`

2.2.21. addOwner

```
PUT /api/groupings/v2.1/groupings/{path}/owners/{uid}
```

Parameters

Type	Name	Description	Schema
Header	current_user <i>required</i>	current_user	string
Path	path <i>required</i>	path	string
Path	uid <i>required</i>	uid	string

Responses

HTTP Code	Description	Schema
200	OK	GroupingsService Result
201	Created	No Content
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Consumes

- `application/json`

Produces

- `application/json`

2.2.22. deleteOwner

```
DELETE /api/groupings/v2.1/groupings/{path}/owners/{uid}
```

Parameters

Type	Name	Description	Schema
Header	current_user <i>required</i>	current_user	string
Path	path <i>required</i>	path	string
Path	uid <i>required</i>	uid	string

Responses

HTTP Code	Description	Schema
200	OK	GroupingsService Result
204	No Content	No Content
401	Unauthorized	No Content
403	Forbidden	No Content

Produces

- `application/json`

2.2.23. demoteOwner

```
PUT /api/groupings/v2.1/groupings/{path}/owners/{uid}/demote
```

Parameters

Type	Name	Description	Schema
Header	current_user <i>required</i>	current_user	string
Path	path <i>required</i>	path	string
Path	uid <i>required</i>	uid	string

Responses

HTTP Code	Description	Schema
200	OK	RedirectView
201	Created	No Content
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Consumes

- `application/json`

Produces

- `application/json`

2.2.24. disablePreference

```
PUT /api/groupings/v2.1/groupings/{path}/preferences/{preferenceId}/disable
```

Parameters

Type	Name	Description	Schema
Header	current_user <i>required</i>	current_user	string
Path	path <i>required</i>	path	string
Path	preferenceId <i>required</i>	preferenceId	string

Responses

HTTP Code	Description	Schema
200	OK	< GroupingsServiceResult > array
201	Created	No Content
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Consumes

- `application/json`

Produces

- `application/json`

2.2.25. enablePreference

```
PUT /api/groupings/v2.1/groupings/{path}/preferences/{preferenceId}/enable
```

Parameters

Type	Name	Description	Schema
Header	current_user <i>required</i>	current_user	string
Path	path <i>required</i>	path	string
Path	preferenceId <i>required</i>	preferenceId	string

Responses

HTTP Code	Description	Schema
200	OK	< GroupingsServiceResult > array
201	Created	No Content
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Consumes

- `application/json`

Produces

- `application/json`

2.2.26. managerGroupings

```
GET /api/groupings/v2.1/managers/{uid}/groupings
```

Parameters

Type	Name	Description	Schema
Path	uid <i>required</i>	uid	string

Responses

HTTP Code	Description	Schema
200	OK	RedirectView
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Produces

- `application/json`

2.2.27. memberAttributes

```
GET /api/groupings/v2.1/members/{uid}
```

Parameters

Type	Name	Description	Schema
Header	current_user <i>required</i>	current_user	string
Path	uid <i>required</i>	uid	string

Responses

HTTP Code	Description	Schema
200	OK	< string, string > map
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Produces

- `application/json`

2.2.28. memberGroupings

```
GET /api/groupings/v2.1/members/{uid}/groupings
```

Parameters

Type	Name	Description	Schema
Header	current_user <i>required</i>	current_user	string
Path	uid <i>required</i>	uid	string

Responses

HTTP Code	Description	Schema
200	OK	MembershipAssignment
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Produces

- `application/json`

2.2.29. ownerGroupings

```
GET /api/groupings/v2.1/owners/{uid}/groupings
```

Parameters

Type	Name	Description	Schema
Header	current_user <i>required</i>	current_user	string
Path	uid <i>required</i>	uid	string

Responses

HTTP Code	Description	Schema
200	OK	< Grouping > array
401	Unauthorized	No Content

HTTP Code	Description	Schema
403	Forbidden	No Content
404	Not Found	No Content

Produces

- `application/json`

2.3. Home-controller

Home Controller

2.3.1. home

GET /

Parameters

Type	Name	Description	Schema
Query	ISO3Country <i>optional</i>		string
Query	ISO3Language <i>optional</i>		string
Query	country <i>optional</i>		string
Query	displayCountry <i>optional</i>		string
Query	displayLanguage <i>optional</i>		string
Query	displayName <i>optional</i>		string
Query	displayScript <i>optional</i>		string
Query	displayVariant <i>optional</i>		string
Query	language <i>optional</i>		string
Query	model <i>optional</i>	model	object
Query	script <i>optional</i>		string

Type	Name	Description	Schema
Query	unicodeLocaleAttributes <i>optional</i>		< string > array(multi)
Query	unicodeLocaleKeys <i>optional</i>		< string > array(multi)
Query	variant <i>optional</i>		string

Responses

HTTP Code	Description	Schema
200	OK	string
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Produces

• /

2.3.2. home

GET /home

Parameters

Type	Name	Description	Schema
Query	ISO3Country <i>optional</i>		string
Query	ISO3Language <i>optional</i>		string
Query	country <i>optional</i>		string
Query	displayCountry <i>optional</i>		string
Query	displayLanguage <i>optional</i>		string
Query	displayName <i>optional</i>		string

Type	Name	Description	Schema
Query	displayScript <i>optional</i>		string
Query	displayVariant <i>optional</i>		string
Query	language <i>optional</i>		string
Query	model <i>optional</i>	model	object
Query	script <i>optional</i>		string
Query	unicodeLocaleAttributes <i>optional</i>		< string > array(multi)
Query	unicodeLocaleKeys <i>optional</i>		< string > array(multi)
Query	variant <i>optional</i>		string

Responses

HTTP Code	Description	Schema
200	OK	string
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Produces

• /

2.3.3. login

GET /login

Parameters

Type	Name	Schema
Query	ISO3Country <i>optional</i>	string
Query	ISO3Language <i>optional</i>	string

Type	Name	Schema
Query	country <i>optional</i>	string
Query	displayCountry <i>optional</i>	string
Query	displayLanguage <i>optional</i>	string
Query	displayName <i>optional</i>	string
Query	displayScript <i>optional</i>	string
Query	displayVariant <i>optional</i>	string
Query	language <i>optional</i>	string
Query	script <i>optional</i>	string
Query	unicodeLocaleAttributes <i>optional</i>	< string > array(multi)
Query	unicodeLocaleKeys <i>optional</i>	< string > array(multi)
Query	variant <i>optional</i>	string

Responses

HTTP Code	Description	Schema
200	OK	string
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Produces

• /

2.4. Operation-handler

Operation Handler

2.4.1. handle

GET /actuator/health

Parameters

Type	Name	Description	Schema
Body	body <i>optional</i>	body	< string, string > map

Responses

HTTP Code	Description	Schema
200	OK	object
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Produces

- `application/json`
- `application/vnd.spring-boot.actuator.v2+json`

2.4.2. handle

GET /actuator/health/{component}

Parameters

Type	Name	Description	Schema
Body	body <i>optional</i>	body	< string, string > map

Responses

HTTP Code	Description	Schema
200	OK	object
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Produces

- `application/json`
- `application/vnd.spring-boot.actuator.v2+json`

2.4.3. handle

```
GET /actuator/health/{component}/{instance}
```

Parameters

Type	Name	Description	Schema
Body	body <i>optional</i>	body	< string, string > map

Responses

HTTP Code	Description	Schema
200	OK	object
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Produces

- `application/json`
- `application/vnd.spring-boot.actuator.v2+json`

2.4.4. handle

```
GET /actuator/info
```

Parameters

Type	Name	Description	Schema
Body	body <i>optional</i>	body	< string, string > map

Responses

HTTP Code	Description	Schema
200	OK	object

HTTP Code	Description	Schema
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Produces

- `application/json`
- `application/vnd.spring-boot.actuator.v2+json`

2.5. Web-mvc-links-handler

Web Mvc Links Handler

2.5.1. links

GET /actuator

Responses

HTTP Code	Description	Schema
200	OK	< string, < string, Link > map > map
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Produces

- `application/json`
- `application/vnd.spring-boot.actuator.v2+json`

Chapter 3. Definitions

3.1. AdminListsHolder

Name	Schema
adminGroup <i>optional</i>	Group
allGroupings <i>optional</i>	< Grouping > array

3.2. ApplicationContext

Name	Schema
applicationName <i>optional</i>	string
autowireCapableBeanFactory <i>optional</i>	AutowireCapableBeanFactory
beanDefinitionCount <i>optional</i>	integer(int32)
beanDefinitionNames <i>optional</i>	< string > array
classLoader <i>optional</i>	ClassLoader
displayName <i>optional</i>	string
environment <i>optional</i>	Environment
id <i>optional</i>	string
parent <i>optional</i>	ApplicationContext
parentBeanFactory <i>optional</i>	BeanFactory
startupDate <i>optional</i>	integer(int64)

3.3. AutowireCapableBeanFactory

Type : object

3.4. BeanFactory

Type : object

3.5. ClassLoader

Name	Schema
parent <i>optional</i>	ClassLoader

3.6. Environment

Name	Schema
activeProfiles <i>optional</i>	< string > array
defaultProfiles <i>optional</i>	< string > array

3.7. Group

Name	Schema
members <i>optional</i>	< Person > array
path <i>optional</i>	string

3.8. Grouping

Name	Schema
basis <i>optional</i>	Group
composite <i>optional</i>	Group
description <i>optional</i>	string
exclude <i>optional</i>	Group
include <i>optional</i>	Group
listservOn <i>optional</i>	boolean
name <i>optional</i>	string

Name	Schema
optInOn <i>optional</i>	boolean
optOutOn <i>optional</i>	boolean
owners <i>optional</i>	Group
path <i>optional</i>	string
releasedGroupingOn <i>optional</i>	boolean

3.9. GroupingsServiceResult

Name	Schema
action <i>optional</i>	string
resultCode <i>optional</i>	string

3.10. Link

Name	Schema
href <i>optional</i>	string
templated <i>optional</i>	boolean

3.11. Map«string,Link»

Type : < string, [Link](#) > map

3.12. MembershipAssignment

Name	Schema
groupingsIn <i>optional</i>	< Grouping > array
groupingsToOptInTo <i>optional</i>	< Grouping > array

3.13. ModelAndView

Name	Schema
empty <i>optional</i>	boolean
model <i>optional</i>	object
modelMap <i>optional</i>	< string, object > map
reference <i>optional</i>	boolean
status <i>optional</i>	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, 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)

Name	Schema
view <i>optional</i>	View
viewName <i>optional</i>	string

3.14. Person

Name	Schema
firstName <i>optional</i>	string
lastName <i>optional</i>	string
name <i>optional</i>	string
username <i>optional</i>	string
uuid <i>optional</i>	string

3.15. RedirectView

Name	Schema
applicationContext <i>optional</i>	ApplicationContext
attributesMap <i>optional</i>	object
beanName <i>optional</i>	string
contentType <i>optional</i>	string
exposePathVariables <i>optional</i>	boolean
hosts <i>optional</i>	< string > array
propagateQueryProperties <i>optional</i>	boolean
redirectView <i>optional</i>	boolean
requestContextAttribute <i>optional</i>	string
staticAttributes <i>optional</i>	object

Name	Schema
url <i>optional</i>	string

3.16. View

Name	Schema
contentType <i>optional</i>	string