

# Introduction

## Study

Verwaltet Study

**Version:** 1.0.0

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# 1. Paths

1.1. get /api/getToken

1.2. get /studies

1.3. get /study/{studyId}

1.4. put /study

1.5. put /study/{studyId}/module

1.6. put /study/{studyId}/module/{moduleId}/lecture

## 1. Paths

1.1 get /api/getToken

**Summary** get all studies

**Description**

**Operation Id** getToken

**Produces**

**Consumes**

**Parameters** no parameters

**Tags** token

Responses	code	description
	200	success message
	400	bad request / no json
	500	bad input

1.2 get /studies

**Summary** get all studies

**Description** all studies will be shown

**Operation Id** getStudies

**Produces**

**Consumes**

**Parameters** no parameters

**Tags** studies

Responses	code	description
	200	success message
	400	bad input parameter

1.3 get /study/{studyId}

**Summary** Returns a study by ID

**Description** get study by id

**Operation Id**

**Produces**

**Consumes**

**Parameters**

Name	In	Description	Required	Type	Format	Collection Format	Default	Min	Max
studyId	path	Study Id	Yes						

Tags	study	
Responses	<b>code</b>	<b>description</b>
	200	success message
	400	bad request / no json

1.4 put /study

Summary	update study	
Description	Study will be updated	
Operation Id	updateStudy	
Produces		
Consumes		
Parameters	no parameters	
Tags	study	
Responses	<b>code</b>	<b>description</b>
	200	success message / successful registration
	400	bad request / no json

1.5 put /study/{studyId}/module

Summary	update module									
Description	module with new parameters will be updated and in related study saved									
Operation Id	updateModule									
Produces										
Consumes										
Parameters										
	Name	In	Description	Required	Type	Format	Collection Format	Default	Min	Max
	studyId	path	id of a Study that has a module	Yes						
Tags	study									
Responses	code	description								
	200	success message / successful update								
	400	bad request / no json								

1.6 put /study/{studyId}/module/{moduleId}/lecture

Summary	update of single Lecture	
Description	lecture with new parameters will be updated and in related module and study saved	

Operation Id	updateLecture									
Produces										
Consumes										
Parameters	Name	In	Description	Required	Type	Format	Collection Format	Default	Min	Max
	studyId	path	id of a Study that has a module	Yes						
	moduleId	path	id of a Module that has a lecture	Yes						
Tags	lecture									
Responses	code	description								
	200	success message / successful lecture update								
	400	bad input parameter								