

Project: NSI

API Documentation

Hearings

Title	Get all hearings
URL	/api/hearings
Method	GET
URL Params	
Data Params	
Success Response	Status code: 200
	<pre>{ "count": 0, "data": [{ "hearingId": 1, "hearingDate": "2017-03-12T19:51:26+01:00", "createdByUserId": 1, "caseId": 3, "userHearing": [{ "userId": 1, "userName": "admin" }], "note": [{ "text": "Note for first hearing", "createdByUserId": 2, "hearingId": 1 }] }], "message": "Success" }</pre>
Error Response	Status code: 400
	<pre>{ data: null, message: "Reason" }</pre>
Notes	Error response is possible only if there is problem with database

Title	Insert hearing
URL	/api/hearings
Method	POST
URL Params	
Data Params	<pre>{ "hearingId": 0, "hearingDate": "2018-01-06T11:18:36.328Z", "createdByUserId": 0, "caseId": 0, "userHearing": [{ "userId": 0, "userName": "string" }], "note": [{ "text": "string", "createdByUserId": 0, "hearingId": 0 }] }</pre>
Success Response	Status code: 200

	<pre>{ "count": 0, "data": { "hearingId": 0, "hearingDate": "2018-01-06T11:18:36.328Z", "createdByUserId": 0, "caseId": 0, "userHearing": [{ "userId": 0, "userName": "string" }], "note": [{ "text": "string", "createdByUserId": 0, "hearingId": 0 }] }, "message": "New hearing created" }</pre>
Error Response	Status code: 400
	{ data: null, message: "Reason" }
Notes	

Title	Delete hearing
URL	/api/hearings/:id
Method	DELETE
URL Params	Required: id=[integer]
Data Params	
Success Response	Status code: 200
	{ "count": 0, "data": null, "message": "Hearing deleted" }
Error Response	Status code: 400
	{ data: null, message: "Reason" }
Notes	

Title	Get hearing by id
URL	/api/hearings/:id
Method	GET
URL Params	Required: id=[integer]
Data Params	
Success Response	Status code: 200
	{ "count": 0, "data": { "hearingId": 1, "hearingDate": "2017-03-12T19:51:26+01:00", "createdByUserId": 1,

	"caseId": 3, "userHearing": [{ "userId": 1, "userName": "admin" }], "note": [] }, "message": "Success" }
Error Response	Status code: 400
	{ data: null, message: "Hearing not found" }
Notes	

Title	Update hearing
URL	/api/hearings/:id
Method	PUT
URL Params	Required: id=[integer]
Data Params	{ "hearingId": 0, "hearingDate": "2018-01-06T11:18:36.353Z", "createdByUserId": 0, "caseId": 0, "userHearing": [{ "userId": 0, "userName": "string" }], "note": [{ "text": "string", "createdByUserId": 0, "hearingId": 0 }] }
Success Response	Status code: 200
	{ "count": 0, "data": { "hearingId": 1, "hearingDate": "2017-03-12T19:51:26+01:00", "createdByUserId": 1, "caseId": 3, "userHearing": [{ "userId": 1, "userName": "admin" }], "note": [] }, "message": "Hearing updated" }
Error Response	Status code: 400
	{ data: null, message: "Reason" }
Notes	Error response is possible if hearing not found or bad data parameters.

Title	Get all hearings for case
URL	/api/hearings/case/:caseId
Method	GET
URL Params	Required: caseId=[integer]
Data Params	
Success Response	Status code: 200
	{ "count": 0, "data": [{ "hearingId": 1, "hearingDate":

	"2017-03-12T19:51:26+01:00", "createdByUserId": 1, "caseId": 3, "userHearing": [{ "userId": 1, "userName": "admin" }], "note": [] }, "message": "Success" }
Error Response	Status code: 400
	{ data: null, message: "Reason" }
Notes	Error response is possible if case is not found

Meetings

Title	Get all meetings
URL	/api/meetings
Method	GET
URL Params	
Data Params	
Success Response	Status code: 200
	{ "count": 0, "data": [{ "meetingId": 20, "title": "Title", "meetingPlace": "Zenica", "from": "2017-12-02T11:43:00+01:00", "to": "2017-12-02T11:43:00+01:00", "userMeeting": [{ "userId": 1, "userName": "admin" }] }, "message": "Success" }
Error Response	Status code: 400
	{ data: null, message: "Reason" }
Notes	Error response is possible only if there is problem with database

Title	Insert meeting
URL	/api/meetings
Method	POST
URL Params	
Data Params	{ "meetingId": 0, "title": "string", "meetingPlace": "string", "from": "2018-01-06T11:18:36.373Z", "to": "2018-01-06T11:18:36.373Z", "userMeeting": [{ "userId": 0, "userName": "string" }] }
Success Response	Status code: 200
	{ "meetingId": 0, "meetingPlace": "string", "from": "2018-01-06T11:18:36.373Z", "to": "2018-01-06T11:18:36.373Z", "userMeeting": [{ "userId": 0, "userName": "string" }] }

	<pre> "title": "string", "meetingPlace": "string", "from": "2018-01-06T11:18:36.373Z", "to": "2018-01-06T11:18:36.373Z", "userMeeting": [{ "userId": 0, "userName": "string" }] } </pre>
Error Response	Status code: 400
	{ data: null, message: "Reason" }
Notes	

Title	Delete meeting
URL	/api/meetings/:id
Method	DELETE
URL Params	Required: id=[integer]
Data Params	
Success Response	Status code: 200
	{ "count": 0, "data": null, "message": "Meeting deleted" }
Error Response	Status code: 400
	{ data: null, message: "Meeting not found" }
Notes	

Title	Get meeting by id
URL	/api/meetings/:id
Method	GET
URL Params	Required: id=[integer]
Data Params	
Success Response	Status code: 200
	{ "count": 0, "data": { "meetingId": 25, "title": "My first meeting", "meetingPlace": null, "from": "2001-01-01T00:00:00+01:00", "to": "2002-01-01T00:00:00+01:00", "userMeeting": [] }, "message": "Success" }
Error Response	Status code: 400
	{ data: null, message: "Meeting not found" }
Notes	

Title	Update meeting
URL	/api/meetings/:id
Method	PUT
URL Params	Required: id=[integer]
Data Params	<pre>{ "meetingId": 0, "title": "string", "meetingPlace": "string", "from": "2018-01-06T11:18:36.407Z", "to": "2018-01-06T11:18:36.407Z", "userMeeting": [{ "userId": 0, "userName": "string" }] }</pre>
Success Response	Status code: 200
	<pre>{ "count": 0, "data": { "meetingId": 25, "title": "My first meeting", "meetingPlace": null, "from": "2001-01- 01T00:00:00+01:00", "to": "2002-01- 01T00:00:00+01:00", "userMeeting": [] }, "message": "Meeting updated" }</pre>
Error Response	Status code: 400
	{ data: null, message: "Meeting not found" }
Notes	

Title	Get all meetings for user
URL	/api/meetings/user/:id
Method	GET
URL Params	Required: id=[integer]
Data Params	
Success Response	Status code: 200
	<pre>{ "count": 0, "data": [{ "meetingId": 25, "title": "My first meeting", "meetingPlace": null, "from": "2001-01- 01T00:00:00+01:00", "to": "2002-01- 01T00:00:00+01:00", "userMeeting": [] }], "message": "Success" }</pre>
Error Response	Status code: 400
	{ data: null, message: "User not found" }
Notes	

Title	Check users availability for meeting
URL	/api/meetings/checkUsersAvailability
Method	GET
URL Params	Required: userIds=Array[integer], from=[date-time], to=[date-time], currentMeetingId=[integer]
Data Params	
Success Response	Status code: 200
	{ "count": 0, "data": [{ "meetingId": 70, "title": "Hello meetin g", "meetingPlace": "Negdje", "from": "2017-12-02T01:00:00+01:00", "to": "2017-12-03T01:00:00+01:00", "userMeeting": [{ "userId": 1, "userName": "admin" }] }], "message": "Success" }
Error Response	Status code: 400
	{ data: null, message: "Reason" }
Notes	Returns list of meetings in specified period for all users

Title	Get available dates for users
URL	/api/meetings/getMeetingTimes
Method	GET
URL Params	Required: userIds=Array[integer], from=[date-time], to=[date-time], currentMeetingId=[integer], meetingDuration=[integer]
Data Params	
Success Response	Status code: 200
	{ "count": 0, "data": [{ "from": "2017-01-17T06:00:00", "to": "2017-12-02T01:00:00+01:00" }, { "from": "2017-12-03T01:00:00+01:00", "to": "2017-12-03T17:28:06.537+01:00" }, { "from": "2017-12-03T17:28:06.537+01:00", "to": "2017-12-04T01:00:00+01:00" }, { "from": "2017-12-05T01:00:00+01:00", "to": "2017-12-06T02:22:32+01:00" }, { "from": "2017-12-30T02:32:45+01:00", "to": "2018-01-01T11:15:12" }], "message": "Success" }
Error Response	Status code: 400
	{ data: null, message: "Reason" }
Notes	Get all possible dates for meeting