# **REST API**

### Admin Panel

# Create survey

URL	/admin
Method	POST
URL Params	None
Data Params	{"name":[String],
	"date_start":[Long],
	"date_stop"=:Long],
	"description":[String],
	"questsFromJson":
	[{"varsAnswer":[String1,String2],"questBody":[String],"answerType":[String]},
	{"varsAnswer":[String1,
	String2], "questBody": [String], "answerType": [String]},]
	}
Success Response	Code: 200 OK
	Content:
	{"name":[String],
	"date_start":[Long],
	"date_stop"=:Long],
	"description":[String],
	"questsFromJson":
	[{"varsAnswer":[String1,String2],"questBody":[String],"answerType":[String]},
	{"varsAnswer":[String1,
	String2], "questBody": [String], "answerType": [String]},]
	}
Notes	None

# <u>Update survey</u>

URL	/admin/{id}
Method	POST
URL Params	id
Data Params	{"name":[String],optional
	"date_stop"=:Long], optional
	"description":[String],optional
	"questsFromJson":optional
	[{"varsAnswer":[String1,String2],"questBody":[String],"answerType":[String]},
	{"varsAnswer":[String1,
	String2], "questBody": [String], "answerType": [String]},]
	}
Success Response	Code: 200 OK
•	Content:
	{"name":[String],
	"date_start":[Long],
	"date_stop"=:Long],
	"description":[String],
	"questsFromJson":
	[{"varsAnswer":[String1,String2],"questBody":[String],"answerType":[String]},
	{"varsAnswer":[String1,
	String2], "questBody": [String], "answerType": [String]},]
	}
Notes	None

### Delete survey

URL	/admin/{id}
Method	DELETE
URL Params	id
Data Params	
Success Response	Code: 200 OK
Notes	None

### User Panel

# Get list of active surveys

URL	/user
Method	GET
URL Params	None
Data Params	None
Success Response	Code: 200 OK
	Content:
	[{"name":[String],
	"date_start":[Long],
	"date_stop"=:Long],
	"description":[String],
	"questsFromJson":
	[{"varsAnswer":[String1,String2],"questBody":[String],"answerType":[String]},
	{"varsAnswer":[String1,
	String2], "questBody": [String], "answerType": [String]},]
	},]
Notes	None

### Get one survey

URL	/user/{id}
Method	GET
URL Params	id
Data Params	None
Success Response	Code: 200 OK Content: {"name":[String],   "date_start":[Long],   "date_stop"=:Long],   "description":[String],   "questsFromJson": [{"varsAnswer":[String1,String2],"questBody":[String],"answerType":[String]},   {"varsAnswer":[String1,   String2],"questBody":[String]},] }
Notes	None

#### Post survey responses

URL	/user/{idSurvey}
Method	POST
URL Params	idSurvey
Data Params	{   "response1":[String],   "response2":[String],   "response3":[String],  }
Success Response	Code: 200 OK Content: {     "id":[Long],     "id _user":[Long],     "id_survey":[Long],     "answerFromMap": {
Notes	None

# Get passed survey

URL	/user/passed
Method	GET
URL Params	None
Data Params	None
Success Response	Code: 200 OK
	Content:
	[{
	"id":[Long],
	"id _user":[Long],
	"id_survey":[Long],
	"answerFromMap": {
	"response1":[String],
	"response2":[String],
	"response3":[String],
	}
	] }, ]
Notes	None