## Using this project

As a non registered user, you can Spin a Wheel and get the result as JSON.

If you are a registered user (admin), you can generate individual Wheels, get Player, Company lists, plus get Spin Stats. You will get the information as JSON. Use the JWT in your request header under ""x-access-token".

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Privilege	Method	URL	Request(JSON)	Response(JSON)	Error(e)
admin	POST	https://codergram.dk/Meew/api/login	{ "username": String, "password": String }	{ "username": String, "token": String }	{ "code": 403, "message": "Invalid user name or password" }
admin	POST	https://codergram.dk/Meew/api/wheel	{ "wheelName": String, "fields": [ {   "prizeName":   String,   "prizeValue":   Float }, ],   "company": {   "companyName":   String } }	{ "id": Integer,   "wheelName":   String, "fields": [ {   "id": Integer,   "prizeName":   String,   "prizeValue": Float   }, ], "company":   { "id": Integer,   "companyName":   String }, "spins": []   }	{ "code": 500, "message": "Internal Server Problem. We are sorry for the inconvenience" }
users	POST	https://codergram.dk/Meew/api/wheel/{id}	{ "playerName": String, "email": String }	{ "id": Integer,   "fieldNumbers":   Integer, "arcSize":   Float, "top":   Integer, "offSet":   Float, "rotate":   Float,   "resultNumber":   Integer,   "resultName":   String,   "resultValue":   Float, "player": {   "id": Integer,   "playerName":   String, "email":   String }, "wheel": {   "id": Integer,   "wheelName":   String, "fields": [ {   "id": Integer,   "prizeName":   String, "fields": [ {   "id": Integer,   "prizeName":   String,   "prizeValue": Float	{ "code": 500, "message": "Internal Server Problem. We are sorry for the inconvenience" }

			<pre>},], "company": { "id": Integer,     "companyName":     String }, "spins": [] }, "date": { "year":     Integer, "month":     Integer } }</pre>	
admin	GET	https://codergram.dk/jobsamtale/api/morsecode	[ { "id": Number,     "codeKey": String,     "codeValue":     String }, { "id":     Number,     "codeKey": String,     "codeValue":     String }, ]	{ "code": 500,  "message":  "Internal  Server  Problem. We  are sorry for  the  inconvenience"  }
admin	GET	https://codergram.dk/Meew/api/wheel/{id}	{ "id": Integer,     "wheelName":     String, "fields": [ {         "id": Integer,         "prizeName":         String,         "prizeValue": Float     }, ], "company":         { "id": Integer,         "companyName":         String }, "spins": []     }	{ "code": 404, "message": "No Wheel with id: {id} exists" }
admin	GET	https://codergram.dk/Meew/api/wheel	[{"id": Integer, "wheelName": String, "fields": [{ "id": Integer, "prizeName": String, "prizeValue": Float },], "company": {"id": Integer, "companyName": String }, "spins": [ {"id": Integer, "fieldNumbers": Integer, "arcSize": Float, "top": Integer, "offSet": Float, "rotate": Float, "rotate": Float, "resultNumber": Integer, "resultName": String, "resultValue": Float, "player": {	{ "code": 500,  "message":  "Internal  Server  Problem. We  are sorry for  the  inconvenience"  }

			"id": Integer, "playerName": String, "email": String }, "wheel": { "id": Integer, "wheelName": String, "fields": [ { "id": Integer, "prizeName": String, "prizeValue": Float }, ], "company": { "id": Integer, "companyName": String }, "spins": [] }, ] }, ]	
admin	GET	https://codergram.dk/Meew/api/wheel/companies	[ { "id": Integer, "companyName": String }, ]	{ "code": 500,   "message":   "Internal   Server   Problem. We   are sorry for   the   inconvenience"  }
admin	GET	https://codergram.dk/Meew/api/wheel/spins	[{"id": Integer, "fieldNumbers": Integer, "arcSize": Float, "top": Integer, "offSet": Float, "rotate": Float, "resultNumber": Integer, "resultName": String, "resultValue": Float, "player": { "id": Integer, "playerName": String, "email": String, "wheel": { "id": Integer, "wheelName": String, "fields": [{ "id": Integer, "prizeName": String, "fields": [{ "id": Integer, "prizeName": String, "prizeValue": Float }, ], "company": { "id": Integer, "companyName": String }, "spins": [	{ "code": 500, "message": "Internal Server Problem. We are sorry for the inconvenience" }

			{ "id": Integer,   "resultName":   String,   "resultValue":   Float, "player": {   "id": Integer,   "playerName":   String, "email":   String }, "date": {   "year": Integer,   "month": Integer,   "day": Integer }   }, ] }, ]	
admin	GET	https://codergram.dk/Meew/api/wheel/players	[ { "id": Integer, "playerName": String, "email": String }, ]	{ "code": 500, "message": "Internal Server Problem. We are sorry for the inconvenience" }

All errors are reported using this format (with the HTTP-status code matching the number) { "code": statusCode, "message": "Explains the problem" }