

Example: <i>AOMEmptyCallback</i>	<i>AOMCallback<List<Classname>></i>
<i>obj.save(new AOMEmptyCallback() { public void isDone(ApiomatRequestException e) { }</i>	<i>obj.save(new AOMCallback<List<Classname>>() { public void isDone(List<Classname>, ApiomatRequestException e) { }</i>

Refclassname: Name of class of referenced Model *Propertyname:* Name of property on Model object
Classname: Name of Model *Propertyclass:* Class of property

Working with Users

(User class) Don't forget to set username/password

Name	Command	Parameter	Return Value
CreateUser	save (Async)	(AOMEmptyCallback)	
LoadUser	loadMe (Async)	(AOMEmptyCallback)	

Handling Objects

Doing CRUD operations on models

Name	Command	Parameter	Return Value
CreateObject	save (Async)	(AOMEmptyCallback)	
ReadObject	load (Async)	String href, (AOMEmptyCallback)	
ReloadObject	load (Async)	(AOMEmptyCallback)	
UpdateObject	save (Async)	(AOMEmptyCallback)	
DeleteObject	delete (Async)	(AOMEmptyCallback)	
ReadListofObjects	get<Classname>s (Async)	String query, (AOMCallback<List<Classname>>)	List<Classname>

Working with properties of objects

How to use properties of models

Name	Command	Parameter	Return Value
GetProperty	get<PropertyName>		Object of Class <Propertyclass>
SetProperty	set<Propertyname>	Object of Class <Pro- pertyclass>	
GetGeoPoints	get<Propertyname>Latitude get<Propertyname>Longitude		double
SetGeoPoints	set<Propertyname>Latitude set<Propertyname>Longitude	double coordinate	
UploadResource	post<Propertyname> (Async)	byte[] data	String
GetResourceURL	get<Propertyname>URL		String

Working with References

Name	Command	Parameter	Return Value
CreateReference	post<Propertyname> (Async)	<RefClassname> object, (AOMEmptyCallback)	
ReadReference	load<Propertyname> (Async)	String query, (AOMEmptyCallback)	List<RefClassname>
DeleteReference	remove<Propertyname> (Async)	(AOMEmptyCallback)	

Operation	Keyword	Example
LimitResult	limit	limit 10
PageResult	offset	offset 2
OrderResultASC	order by	firstName != null order by createdAt
OrderResultDESC	order by	firstName != null order by createdAt DESC

Query String

Operation	Keyword	Example
Equals	==	firstName == "John"
StartsWith	startsWith	firstName startswith „Jo“
Like	like	firstName like „John“

Query Number/Date

Operation	Keyword	Example
Equals	==	age == 24
NotEquals	!=	age != 23
GreaterThan	>	age > 23
GreatherEqualThan	>=	age >= 23
LowerThan	<	age < 22
LowerEqualThan	<=	age <= 22
QueryDate	date(<unix_timestamp_in_ms>)	birthdate >= date(1347600117535)

Query Location

Operation	Keyword	Example
WithinRadius	within [<lat>, <lng>, <radius_in_km>]	place within [11.5, 50.3, 10.0]
NearPoint	near [<lat>, <lng>]	place near [11.5, 50.3]
CombineGeoWithOtherQuery	<geo_query> filter <other_query>	place near [11.5, 50.3] filter name == „Restaurant“

Query Reference

Operation	Keyword	Example
QueryForPropertyOfReference	<ReferencePropertyName>.<PropertyName> <where_clause>	users.age > 30 (users is <Propertyname> and age is property of <RefClassName>)