

Meta Operation

URL	METHOD	Input	Output	功能
/meta/entities	GET	Null	List of All Entity's Meta Json Format: [[id:int, name:string, desc:string, pid:int],{...}]	获取所有实体元数据
	POST	json format: {name:string, desc:string, pid:int}	json format: {id:int}	创建一个实体元数据 名称, 描述, 父类id
	PUT			
	DELETE			
/meta/entity/<entity_id>	GET	Null	json format: {id:int, name:string, desc:string, pid:int}	获取实体id为entity_id的元数据
	PUT	json format: {name:string, desc:string, pid:int}	Null	修改实体id为entity_id的元数据
	DELETE	Null	Null	
/meta/links	GET	Null	List of All Link's Meta Json Format: [[id:int, name:string, desc:string, pid:int],{...}]	获取所有链接元数据

URL	METHOD	Input	Output	功能
	POST	json format: {name:string, desc:string, pid:int}	json format: {id:int}	创建链接元数据
	PUT			
	DELETE			
/meta/link/<link_id>	GET	Null	json format: {id:int, name:string, desc:string, pid:int}	获取一个id为link_id的元数据
	POST			
	PUT	json format: {name:string, desc:string, pid:int}	Null	修改一个link id为link_id的元数据
	DELETE	Null	Null	
/meta/properties	GET			
	POST	json format: {name:string, desc:string, elid:int, type:int, enum_value:list}	{id:int}	创建一个属性元数据
	PUT			
	DELETE			
/meta/property/<property_id>	GET	Null	json format: {id:int, name:string, desc:string, elid:int, type:int, enum_value:list}	获取一个id为property_id的元数据
	POST			

URL	METHOD	Input	Output	功能
	PUT	json format: {name:string, desc:string, elid:int, type:int, enum_value:list}	Null	修改一个id为property_id的元数据
	DELETE	Null	Null	
/meta/entity_property/ <entity_id>	GET	Null	List of entity's properties [{id:int, name:string, desc:string, elid:int, type:int, enum_value:list},{id:int, name:string, desc:string, elid:int, type:int, enum_value:list},...]	获取一个id为entity_id实体所有属性元数据
	POST			
	PUT			
	DELETE			

Data Operation

URL	METHOD	Input	Output	功能
/data/entity/<entity_id>	GET	Null	{id:int, name:string, desc:string, typeid:int, timestamp:int}	获取实体为entity_id的信息
	POST			
	PUT	{name:string, desc:string, typeid:int}	Null	修改实体为entity_id的信息
	DELETE	Null	Null	
/data/entities	GET			
	POST	{name:string, desc:string, typeid:int}	{id:int}	创建实体
	PUT			
	DELETE			
/data/entity_property/<entity_id>	GET	Null	List of Entity's Properties {typeid:[{id:int, elid:int, property_type:int, value:int/string, timestamp:int}]}	获取实体为entity_id的信息和其属性信息
	POST			
	PUT			
	DELETE			
/data/links	GET			
	POST	{src:int, dest:int, type:int}	{id:int}	创建关系

URL	METHOD	Input	Output	功能
	PUT			
	DELETE			
/data/link/<link_id>	GET	Null	{id:int, src:int, dest:int, type:int, timestamp:int}	获取关系为link_id的信息
	POST			
	PUT	{id:int, src:int, dest:int, type:int, timestamp:int}	Null	
	DELETE	Null	Null	
/data/properties	GET			
	POST	{elid:int, property_type:int, value:int/string/list, timestamp:int}	{id:int}	为实体/关系创建属性
	PUT			
	DELETE			

Search Operation

URL	METHOD	Input	Output	功能
/search/entity	GET			
	POST	query	List of Entities [{},{}...]	搜索实体
	PUT			
	DELETE			
/search/link	GET			
	POST	query	List of Links [{},{}...]	搜索关系
	PUT			
	DELETE			
	GET			
	POST			
	PUT			
	DELETE			

filter格式

json format:

```
{"col":string, "op":int, "value":string/int}
```

多个filter仅支持且关系，使用json Array格式

```
[{},{}]
```

op:关系符:

0: 相等

1: 大于

2: 小于

3: 存在于(in)