

增加

*aaa:radiks-server-data@localhost_aaa x

localhost_aaa aaa root

```
1 db.getCollection("radiks-server-data").find({}
2   .projection({})
3   .sort({_id:-1})
4   .limit(100))
```

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Key	Value	Type
(1) fanjinhui.id.blockstack	{ 10 attributes }	Document
(2) 53922446e916-485c-8288-81e6aae5cb62	{ 9 attributes }	Document
_id	53922446e916-485c-8288-81e6aae5cb62	String
content	{ 5 attributes }	Object
iv	34fcc00e1c5583290b6cf4577f6befd	String
ephemeralPK	03230d6aa7f271f123d79ad311d41b672a4f5144603e88770fd55ddc23550e2153b	String
cipherText	07b8b6ec781877fcc40389289d6985289b8f0a432ca8aa361396dafaf2633a3	String
mac	c5263f1b55b0191712ba7ef4757443a9b98905de45862bc007991e9d236060cd	String
wasString	true	Bool
from	{ 5 attributes }	Object
iv	42e729e97f5372f4b91b8c2735c870	String
ephemeralPK	02dfcea0baebfd60e0947531ddcb08025c9f264870d1defbf6a644604c5577aa3	String
cipherText	7b2e4e53bb83dc22fa81fe419615cacdc20410dc9f014d6283ca19020f577b2	String
mac	3633a0a908c39adc3ee65bbbffdd76915ba8b726e72f4ba6e36575a5a7768dd44	String
wasString	true	Bool
flag	true	Bool
radiksType	Message	String
updatedAt	1,586,182,769,210 (1.6T)	Double
createdAt	1,586,182,769,210 (1.6T)	Double
signingKeyId	4c7c53695530-4a25-b236-01872a6ab508	String
radiksSignature	3045022100d836e076dac7a0acce6f87b103fff4ae246f1ef407cb2f99a312c2c183823ffc02206b66ff06fb3c8486f907a84	String
(3) 4c7c53695530-4a25-b236-01872a6ab508	{ 7 attributes }	Document

修改

ID 为 ...5cb62, flag==false

aaa:radiks-server-data@localhost_aaa

localhost_aaaaaaroot

QueryExplainCode

```
1 db.getCollection("radiks-server-data").find({})
2   .projection({})
3   .sort({_id:-1})
4   .limit(100)
```

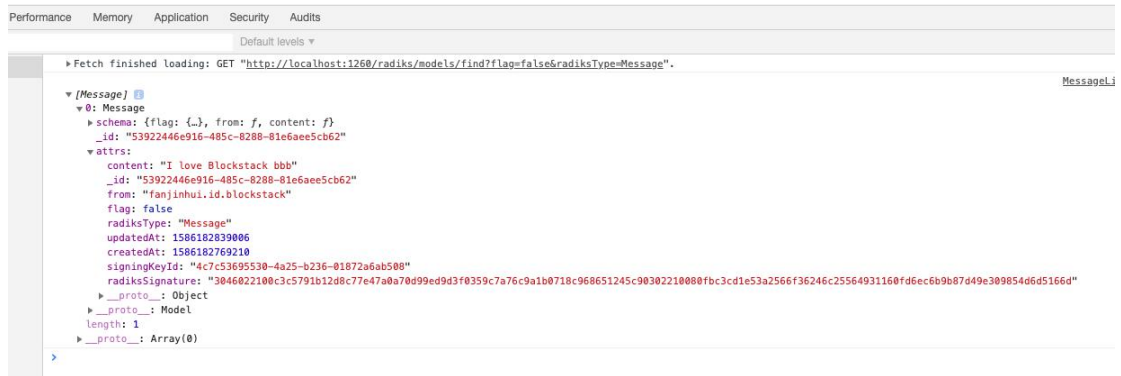
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Key	Value	Type
(1) fanjinhui.id.blockstack	{ 10 attributes }	Document
(2) 53922446e916-485c-8288-81e6aee5cb62	{ 9 attributes }	Document
_id	53922446e916-485c-8288-81e6aee5cb62	String
content	{ 5 attributes }	Object
iv	7f07ac83f20eb131ae30a6d80232119b	String
ephemeralPK	02a7eb43f88afd8837a9803fe83bd1bcda33ffe0f049442d8211aeea7453c5bbac	String
cipherText	ee811ab9b96cc91eb2273a745949e5392744954a7fccd39bc6d210b1aa28a217	String
mac	374a6082b9441ce6fecdc37225dad2653168544a41e7d3145479fd39033d98cc	String
wasString	true	Bool
from	{ 5 attributes }	Object
iv	ffbb88c0939c2c782012407a77c783df	String
ephemeralPK	02ee46c8526f9e950e4980fcd54983bbc1c4105b61040267966d2ec3b7617bba16	String
cipherText	e5cfffd39c87d863cdd82850f13ecaedebe8e2188bddf5dd6db6f99b775cde62	String
mac	f2f7e0867b323fd1b5e7e8b10da3d184fa5b47caae309fca83be9b25f8c296b	String
wasString	true	Bool
flag	false	Bool
radiksType	Message	String
updatedAt	1,586,182,839,006 (1.6T)	Double
createdAt	1,586,182,769,210 (1.6T)	Double
signingKeyId	4c7c53695530-4a25-b236-01872a6ab508	String
radiksSignature	3046022100c3c5791b12d8c77e47a0a70d99ed9d3f0359c7a76c9a1b0718c968651245c90302210080fbc3cd1e53a2566f	String
(3) 4c7c53695530-4a25-b236-01872a6ab508	{ 7 attributes }	Document

查询

修改后查询: ID 为 ...5cb62, flag==false



二、Model 设计

1. 笔记/日记

Model: Note, Topic

```
import { Model } from 'radiks'  
  
export default class Note extends Model {  
  static className = 'Note';  
  
  static schema = {  
    creator: String, // 创建者ID  
    content: String, // 内容  
    contentType: String, // 内容类型: 1.纯文本 2.富文本 3.markdown  
    type: String, // 笔记||日记  
    topicId: String, // 所属主题, 对内容进行分组  
    flag: { // 加密标记  
      type: Boolean,  
      decrypted: true  
    },  
    sharedGroupId: String // 如果共享, 共享的群组  
  },  
}  
}
```

```
import { Model } from 'radiks'

// 对笔记/日记进行分组
export default class Topic extends Model {
  static className = 'Topic';

  static schema = {
    creator: String, // 创建者ID
    title: String, // 标题
    description: String, // 简介
    flag: { // 加密标记
      type: Boolean,
      decrypted: true
    },
    sharedGroupId: String // 如果共享，共享的群组
  }
}
```

2. 文件/文件夹

```
import { Model } from 'radiks'

// 文件
// 1. 直接存储二进制
// 2. 存储链接
export default class File extends Model {
  static className = 'File';

  static schema = {
    creator: String,
    name: String,
    type: String, // 文件类型
    description: String, // 文件描述
    binary: String, // 二进制内容
    url: String, // url
    flag: { // 加密标记
      type: Boolean,
      decrypted: true
    },
    sharedGroupId: String // 如果共享，共享的群组
  }
}
```

```
import { Model } from 'radiks'

// 对文件进行分组
export default class Directory extends Model {
  static className = 'Directory';

  static schema = {
    creator: String, // 创建者ID
    name: String, // 文件夹名字
    description: String, // 描述
    type: String, // 预留，可以标记存储方式，比如本地硬盘/第三方？
    flag: { // 加密标记
      type: Boolean,
      decrypted: true
    },
    sharedGroupId: String // 如果共享，共享的群组
  }
}
```

3. 分享

```
import { Model } from 'radiks'

// 共享分组，用于共享一个笔记或文件
export default class Group extends Model {
  static className = 'Group';

  static schema = {
    creator: String, // 创建者ID
    name: String, // 分组名称
    description: String, // 分组描述
    flag: { // 加密标记
      type: Boolean,
      decrypted: true
    }
  }
}
```