

HW6

- 跑通 feature-radiks-userGroup 分支代码, 将视频中出现的分组信息流程对应 Mongodb 客户端内的数据截图提交到 screenshot 文件夹内, 文件名格式为 "学号-BNS域名"。例如 "000-gavin.id"
- 根据 demo 的 feature-radiks-userGroup 分支完成自己的产品技术流程图设计, 并提交在自己开发的产品仓库中, 将产品仓库链接提交到下方
- (Bonus)根据 demo 的 feature-radiks-UserGroup 分支的代码完成自己的产品Radiks-UserGroup 相关的部分代码

1. user1先登入，并创建几个群组，每个群组都提交几个留言后，邀请user2进入其中一个群组

 Blockstack

用户群组选择

bbb

群组名称

bbb

创建群组

邀请人ID

kuoyehshen.id.blocksta

邀请至群组

邀请码生成 : f3688a2c2948-4c0e-81c5-9ef89a95200f

输入邀请函ID

激活邀请码

登出

留言框

提交

2.删除LocalStorage后登入user2，并输入邀请码后，可看到接受邀请的群组是明文，其他留言为密文

群组名称

创建群组

邀请人ID

邀请至群组

邀请码生成：

输入邀请函ID

激活邀请码

登出

留言框

提交

46c61a8944a91b7fd667a14dbc575d9f1
3ebac0f52a438e2d7a234c

59438c51ed158d5e2b1c19ffd21e62124
11a4d32755f3453c70a748

kuoyehshen1.id.blockstack
test ddd

kuoyehshen1.id.blockstack
test ddd1

3. Inspect element后可看到产生的UserGroup资讯与data存到gaia与Radiks的资讯

▶Material-UI: you have provided an out-of-range value `0` for the select component. Consider providing a value that matches one of the available options or `''`. The available values are "".	
[DEBUG] uploadToGaiaHub: uploading SigningKey/3b9996a19110-4316-ab4e-69096d2b25f4 to https://hub.blockstack.org	VM119 0.chunk.js:36491
[radiks Debug data]: {"gaiaURL":" https://gaia.blockstack.org/hub/1h8axgqfqDV2GGL7XzpdTn9bboSRKYn8o/SigningKey/3b9996a19110-4316-ab4e-69096d2b25f4 "}	VM119 0.chunk.js:100768
[Debug in Radiks] No UserID, privateKey is: dc77ee1b175b65ae85a22f6e904cc472917de8d5b3886cde1a2f5e26c3000d39	VM119 0.chunk.js:101702
[DEBUG] uploadToGaiaHub: uploading BlockstackUser/kuoyehshen.id.blockstack to https://hub.blockstack.org	VM119 0.chunk.js:36491
[radiks Debug data]: {"gaiaURL":" https://gaia.blockstack.org/hub/1h8axgqfqDV2GGL7XzpdTn9bboSRKYn8o/BlockstackUser/kuoyehshen.id.blockstack "}	VM119 0.chunk.js:100768
[Debug in Radiks] No UserID, privateKey is: dc77ee1b175b65ae85a22f6e904cc472917de8d5b3886cde1a2f5e26c3000d39	VM119 0.chunk.js:101702
2 [Debug in Radiks] decrypt PrivateKey is dc77ee1b175b65ae85a22f6e904cc472917de8d5b3886cde1a2f5e26c3000d39	VM119 0.chunk.js:101138
1 ▶BlockstackUser	VM118 main.chunk.js:148
▶Object	VM118 main.chunk.js:159
5 ▶Material-UI: you have provided an out-of-range value `0` for the select component. Consider providing a value that matches one of the available options or `''`. The available values are "".	VM119 0.chunk.js:9641
[DEBUG] uploadToGaiaHub: uploading SigningKey/6239b2b8007b-47df-9de2-379fe9cd73ac to https://hub.blockstack.org	VM119 0.chunk.js:36491
▶Material-UI: you have provided an out-of-range value `0` for the select component. Consider providing a value that matches one of the available options or `''`. The available values are "".	VM119 0.chunk.js:9641
[radiks Debug data]: {"gaiaURL":" https://gaia.blockstack.org/hub/1h8axgqfqDV2GGL7XzpdTn9bboSRKYn8o/SigningKey/6239b2b8007b-47df-9de2-379fe9cd73ac "}	VM119 0.chunk.js:100768
[DEBUG] uploadToGaiaHub: uploading GroupInvitation/c7272b30f3e1-4219-aa5e-2241ec5bf603 to https://hub.blockstack.org	VM119 0.chunk.js:36491
[radiks Debug data]: {"gaiaURL":" https://gaia.blockstack.org/hub/1h8axgqfqDV2GGL7XzpdTn9bboSRKYn8o/GroupInvitation/c7272b30f3e1-4219-aa5e-2241ec5bf603 "}	VM119 0.chunk.js:100768
[Debug in Radiks] SigningKey and privateKey are: ▶Object 8a8e5e39d9dd23a448d33445ab415c059ef2635eec8c587ef1d2d7abf62b9e5d	VM119 0.chunk.js:101658
[DEBUG] uploadToGaiaHub: uploading UserGroup/bd79aaa99b48-4523-8484-7f527ae3f4a7 to https://hub.blockstack.org	VM119 0.chunk.js:36491
[radiks Debug data]: {"gaiaURL":" https://gaia.blockstack.org/hub/1h8axgqfqDV2GGL7XzpdTn9bboSRKYn8o/UserGroup/bd79aaa99b48-4523-8484-7f527ae3f4a7 "}	VM119 0.chunk.js:100768
▶UserGroup	VM118 main.chunk.js:935
▶UserGroupRecords	VM118 main.chunk.js:1013
[Debug in Radiks] SigningKey and privateKey are: ▶Object 784706b70cc14b23c85c713053b716a4dc3a202cf759562d513da5835f5842	VM119 0.chunk.js:101658
[Debug in Radiks] No UserID, privateKey is: dc77ee1b175b65ae85a22f6e904cc472917de8d5b3886cde1a2f5e26c3000d39	VM119 0.chunk.js:101702
[DEBUG] uploadToGaiaHub: uploading UserGroupRecords/87ebb6be94e7-4f30-a894-b78d95cdc3e8 to https://hub.blockstack.org	VM119 0.chunk.js:36491
[radiks Debug data]: {"gaiaURL":" https://gaia.blockstack.org/hub/1h8axgqfqDV2GGL7XzpdTn9bboSRKYn8o/UserGroupRecords/87ebb6be94e7-4f30-a894-b78d95cdc3e8 "}	VM119 0.chunk.js:100768
in handleQueryUserGroup	VM118 main.chunk.js:868
[Debug in Radiks] No UserID, privateKey is: dc77ee1b175b65ae85a22f6e904cc472917de8d5b3886cde1a2f5e26c3000d39	VM119 0.chunk.js:101702
[Debug in Radiks] decrypt PrivateKey is dc77ee1b175b65ae85a22f6e904cc472917de8d5b3886cde1a2f5e26c3000d39	VM119 0.chunk.js:101138
▶Array(1)	VM118 main.chunk.js:872
▶UserGroupRecords	VM118 main.chunk.js:874
in	VM118 main.chunk.js:879
▶Array(1)	VM118 main.chunk.js:900
▶{id: "bd79aaa99b48-4523-8484-7f527ae3f4a7", KeyId: "6239b2b8007b-47df-9de2-379fe9cd73ac", Key: "8a8e5e39d9dd23a448d33445ab415c059ef2635eec8c587ef1d2d7abf62b9e5d", name: "aaa"}	VM118 main.chunk.js:957
[Debug in Radiks] decrypt PrivateKey is 8a8e5e39d9dd23a448d33445ab415c059ef2635eec8c587ef1d2d7abf62b9e5d	VM119 0.chunk.js:101138
▶UserGroup {schema: {...}, _id: "bd79aaa99b48-4523-8484-7f527ae3f4a7", attrs: {...}, privateKey: "8a8e5e39d9dd23a448d33445ab415c059ef2635eec8c587ef1d2d7abf62b9e5d"}	VM118 main.chunk.js:960

4.Radiks中相关资料都有存到

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Search Open Connections (Cmd+F) ...

Quickstart

radiks-server-data

local localhost:27017 [direct]

admin

config

local

radiks-server

Collections (1)

radiks-server-data

Views (0)

GridFS Buckets (0)

System (0)

local localhost:27017 [direct] radiks-server radiks-server-data

Query

{}

Projection

{}

Sort

{}

Skip

Limit

Result

Query Code

Explain

50

Documents 1 to 35

Table View

radiks-server-data > _id

_id	updatable	publicKey	privateKey	radiksType	createdAt	updateAt
6686440c1252-4283-afa8-790458cf12fa				UserGroup	1586488037...	1586488037...
73f7b55f516-4d91-9405-4a398a546125				UserGroupRe...	1586488257...	1586488257...
776b76541f85-48c9-9afc-08e968b740c7				UserGroupRe...	1586488715...	1586488715...
7d199e72f049-4f83-a523-0ac434f2093c				UserGroup	1586488253...	1586488253...
7e5dc1d7bc77-45c5-ab6b-fde53070b946	false	032329a265...	{ 5 fields }	SigningKey	1586488940...	1586488940...
87ebb6be94e7-4f30-a894-b78d95cdc3e8				UserGroupRe...	1586485846...	1586485846...
9aae40479c54-44b1-89e1-834f38b305bf	false	0263f800e4...	{ 5 fields }	SigningKey	1586488017...	1586488017...
9ac9d7062020-491a-b209-df2effe6b562				UserGroupRe...	1586488759...	1586488759...
9f79bd4090a74-469a-bc3f-5a66e953be36	false			GroupInvitation	1586488251...	1586488251...
bb615fd3b31a-4743-bcab-a83e05a77736				UserGroupRe...	1586489171...	1586489171...
bb8be569ac21-41a0-95da-a3326ddf67b6	false			GroupInvitation	1586488995...	1586488995...
bd79aaa99b48-4523-8484-7f527ae3f4a7				UserGroup	1586485843...	1586485843...
bfac7553eae9-40b0-8259-cf837d247772				Message	1586488958...	1586488958...
c0a400aac1dc-4c22-b2be-f0584097cbfd				UserGroup	1586488944...	1586488944...
c7272b30f3e1-4219-aa5e-2241ec5bf603	false			GroupInvitation	1586485841...	1586485841...
c84891f71619-459b-8e4d-3ad67c2dbb57	false			GroupInvitation	1586488035...	1586488035...
d04947d4b3bb-408a-abec-2086b9f105d2				Message	1586488100...	1586488100...
d82495034d5d-40df-ba02-83433188a5a2	false	02b134872c...	{ 5 fields }	SigningKey	1586488034...	1586488034...
e6c827ec8095-4774-94d6-f5653480bfb9				GroupMembe...	1586488651...	1586488651...
e8b0adc708ad-4e3e-96b7-0cb0c0fbe7ec				UserGroupRe...	1586488946...	1586488946...
eabc376ff118-48dd-a887-68e1442c26ec	false	036da357fcb...	{ 5 fields }	SigningKey	1586488249...	1586488249...
ecd50691f814-45f9-a8ea-82d663e2e95a	false	02e22ae34b...	{ 5 fields }	SigningKey	1586488228...	1586488228...
f3688a2c2948-4c0e-81c5-9ef89a95200f	false			GroupInvitation	1586488077...	1586488077...
f5243d33d7bf-41ba-af33-2bbfcd6728ed				GroupMembe...	1586489140...	1586489140...
fb69ab845c56-437e-9923-c2c49d9c2a41	false	02d3725340...	{ 5 fields }	SigningKey	1586488218...	1586488218...
ff38bf6eb7fa-4594-acff-4dbb4c8db693				Message	1586489017...	1586489017...
kuoyehshen1.id.blockstack		0254a13a6b...		BlockstackUser	1586485771...	1586485771...
kuoyehshen1.id.blockstack		0382f23d95...		BlockstackUser	1586488020...	1586488020...