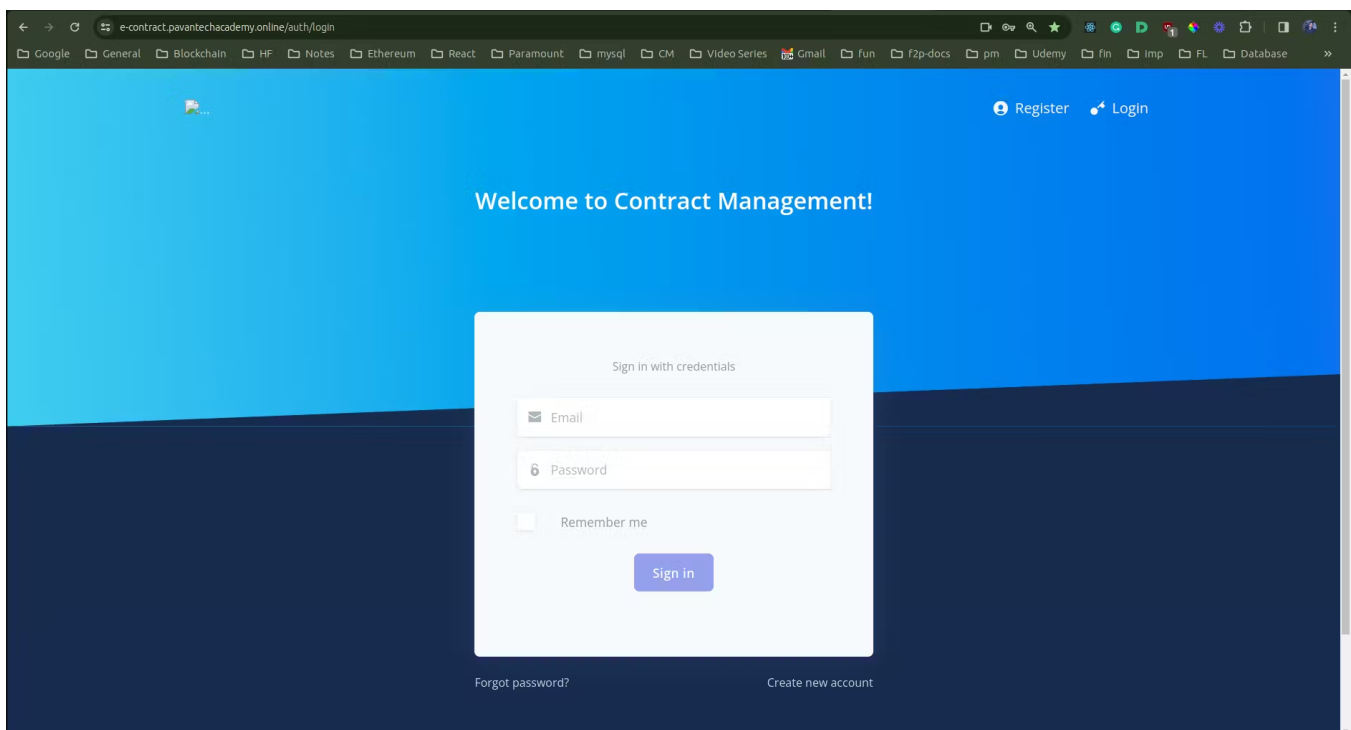
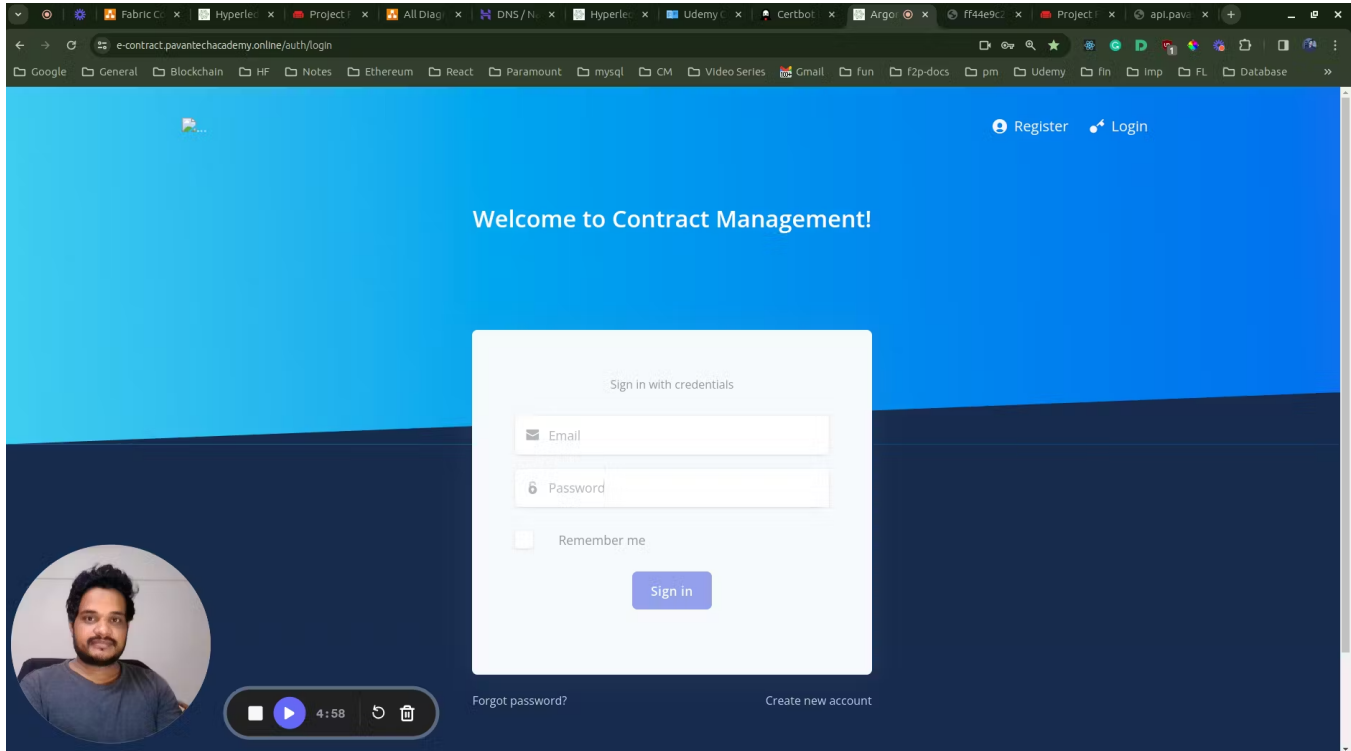
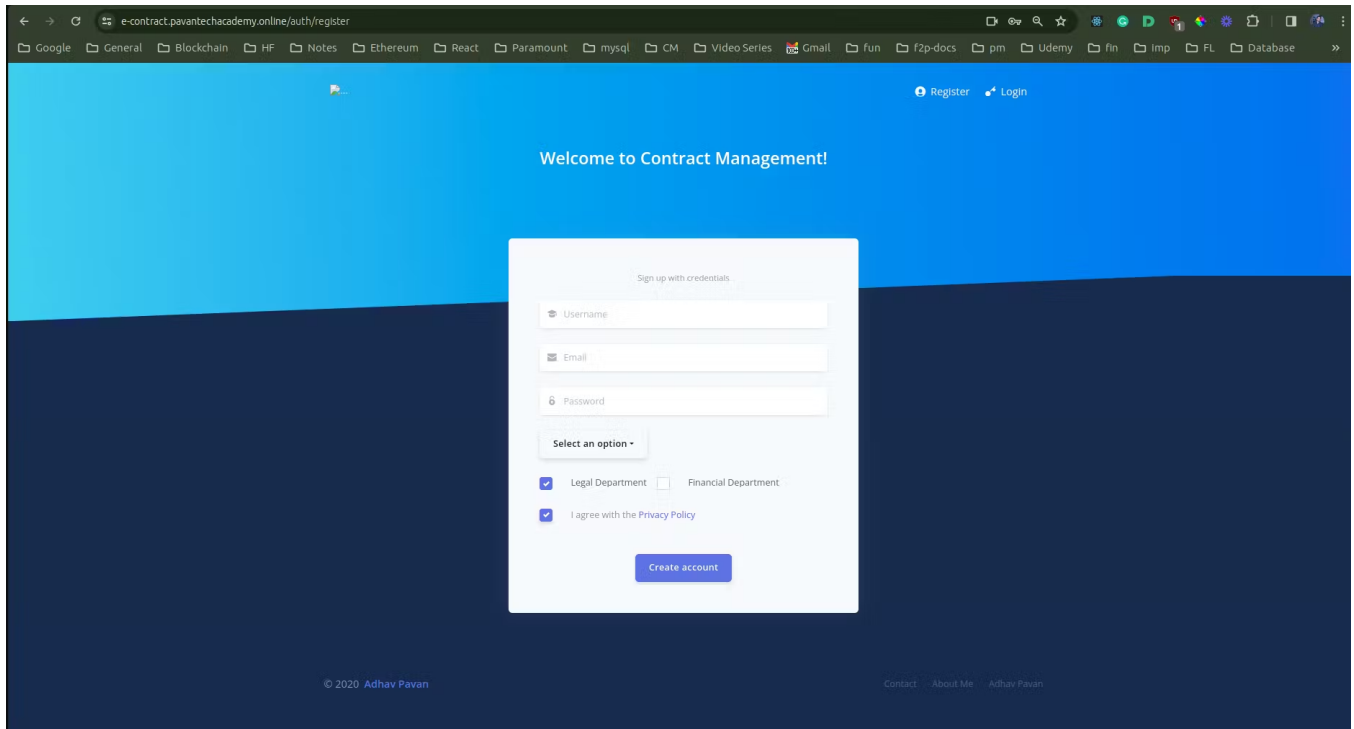
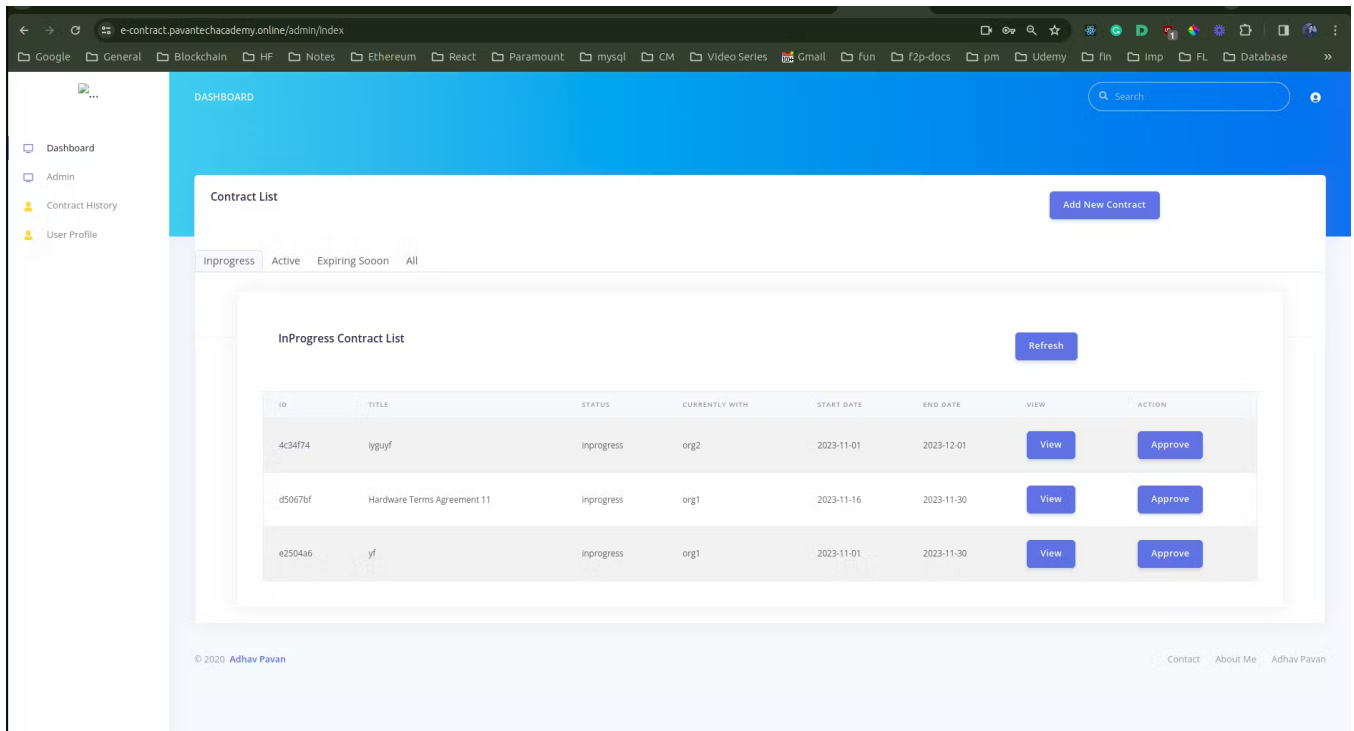


# Application Screenshots

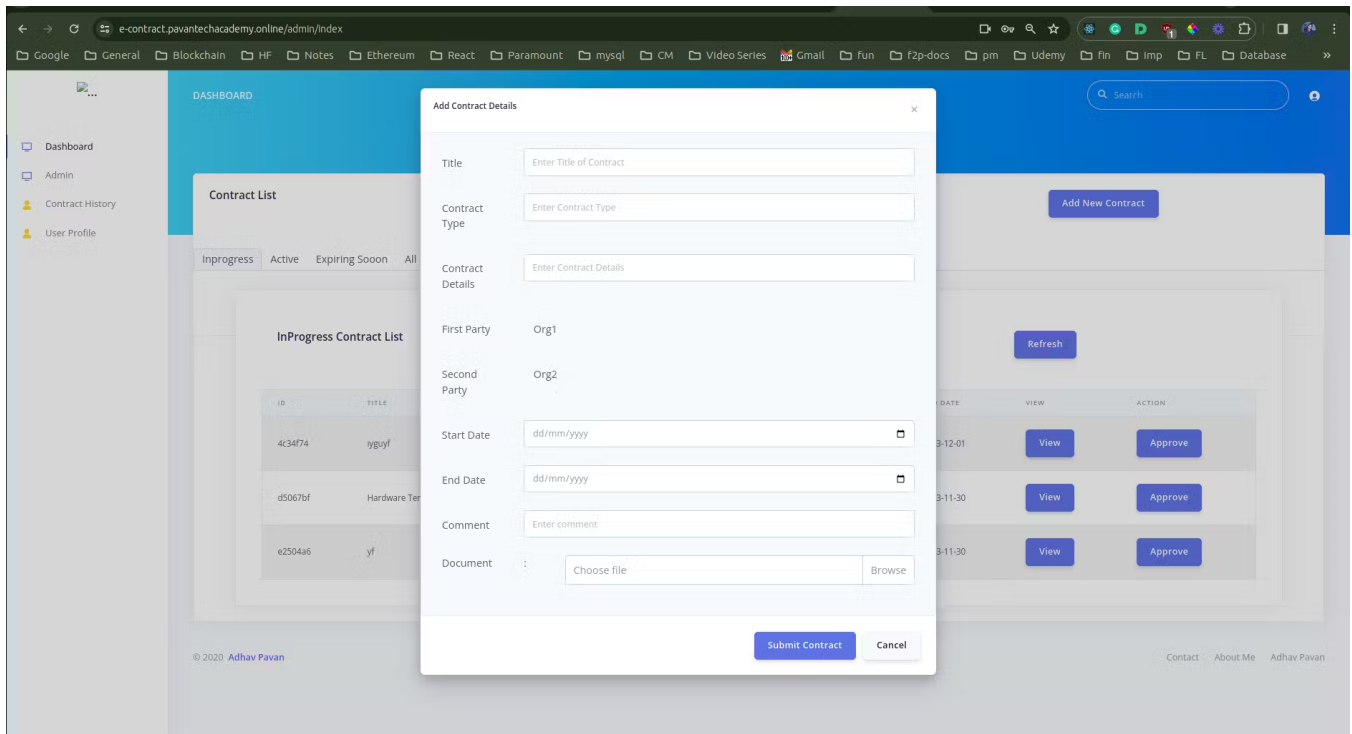




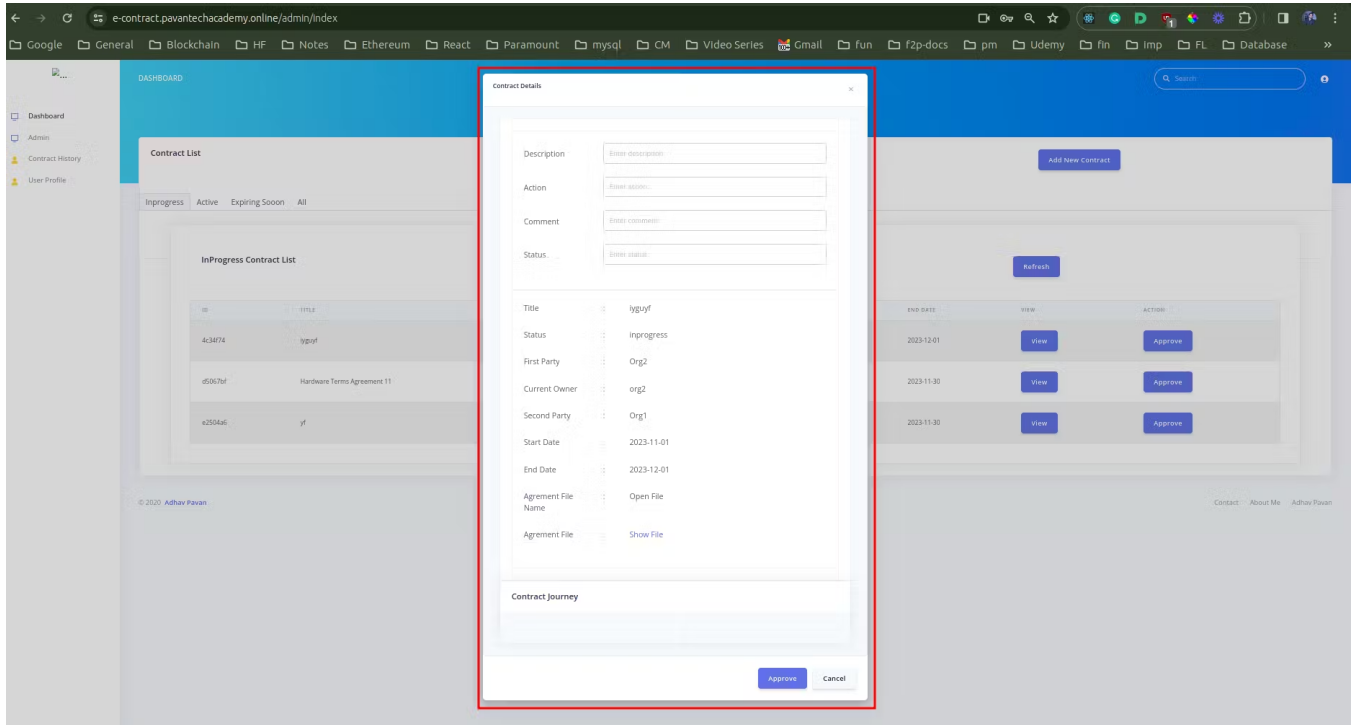
## Agreement Dashboard



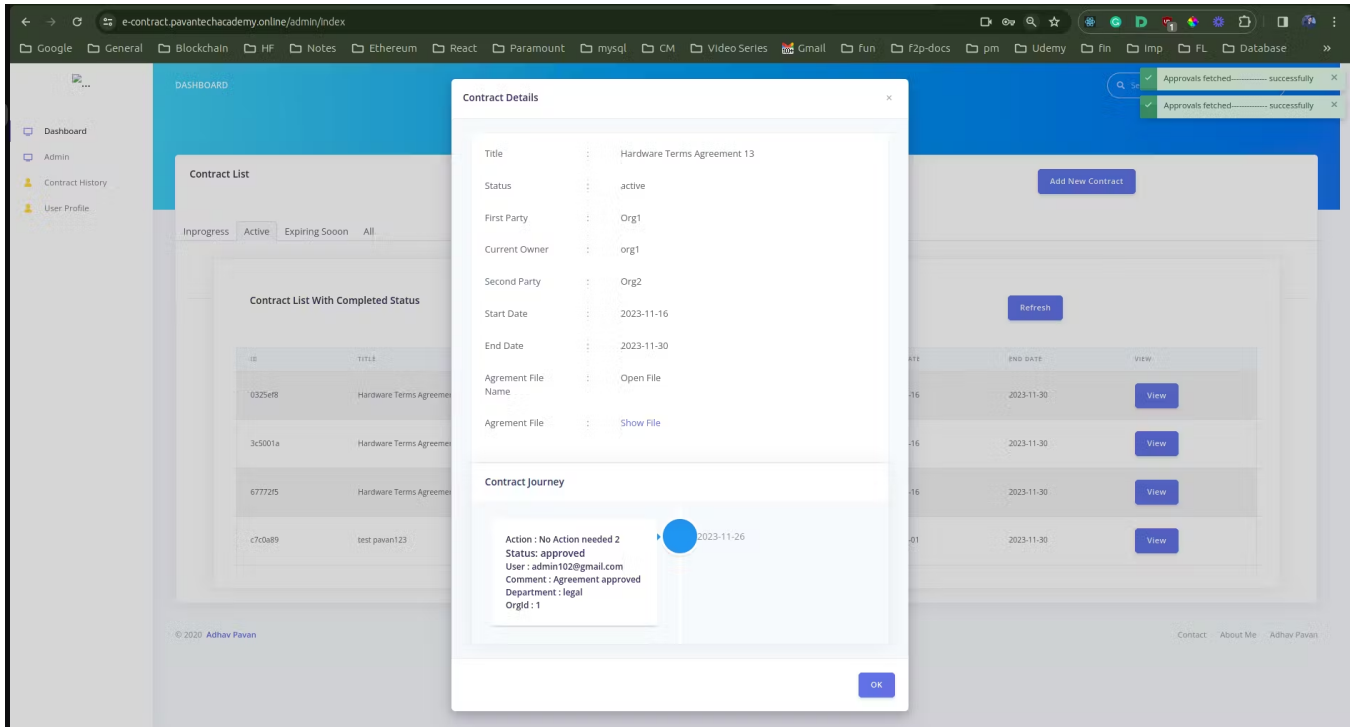
## Add Agreement



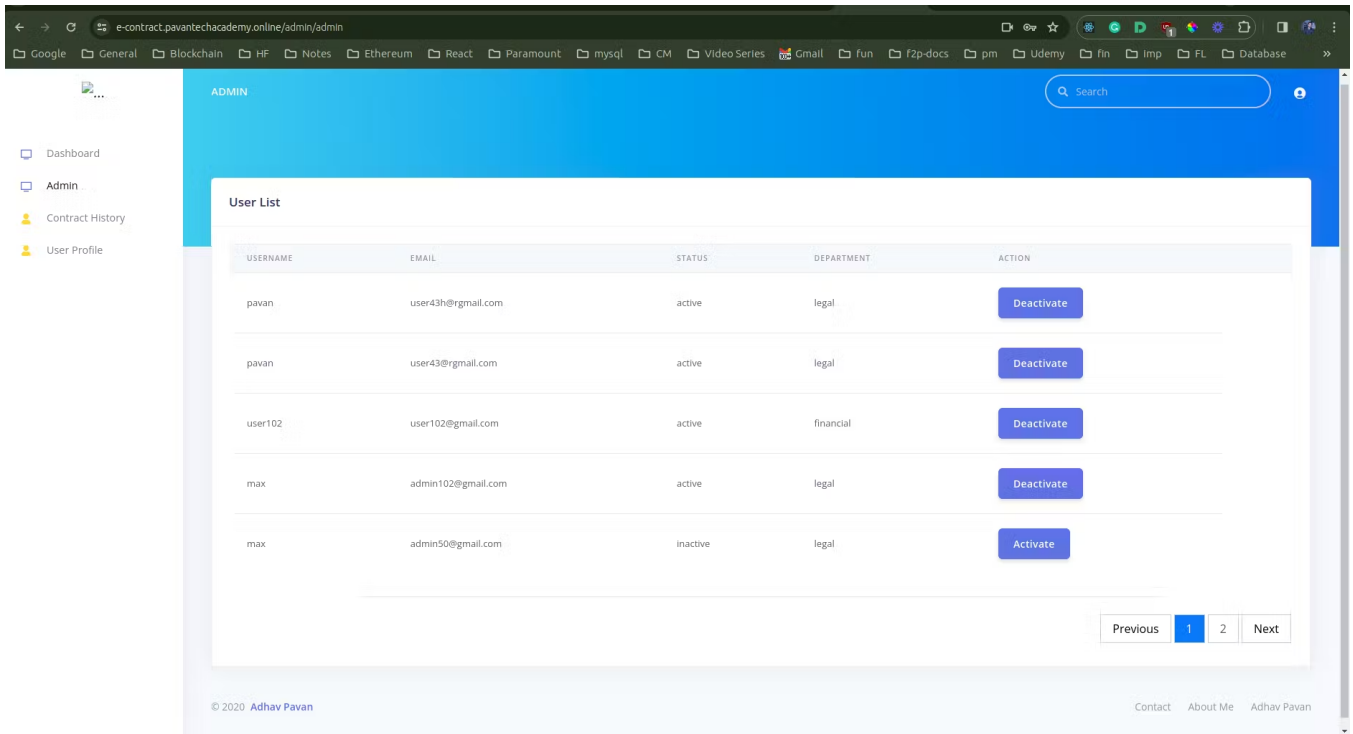
## Approve Agreement



## Agreement Approvals



## Admin Dashboard



## Current State database

org1-couchdb.pavantechacademy.online/\_utils/#

Databases

Database name

Create Database

{JSON}

Name	Size	# of Docs	Partitioned	Actions
_replicator	2.3 KB	1	No	
_users	2.3 KB	1	No	
fabric__internal	291 bytes	1	No	
mychannel_	32.5 KB	3	No	
mychannel__lifecycle	2.6 KB	5	No	
mychannel__lifecycle\$\$h_implicit_or_g_\$org1\$m\$\$s\$sp	4.8 KB	12	No	
mychannel__lifecycle\$\$h_implicit_or_g_\$org2\$m\$\$s\$sp	4.8 KB	12	No	
mychannel__lifecycle\$\$p_implicit_or_g_\$org1\$m\$\$s\$sp	4.5 KB	12	No	
mychannel_agreement	17.0 KB	17	No	
mychannel_lssc	0 bytes	0	No	

Showing 1-10 of 10 databases. Databases per page: 20

org1-couchdb.pavantechacademy.online/\_utils/#database/mychannel\_agreement/\_all\_docs

mychannel\_agree...

Document ID

Options

{JSON}

All Documents

Run A Query with Mango

Permissions

Changes

Design Documents

Create Document

id	key	value
0325ef8b-10c1-47bd-97d9-fb6a6760426	0325ef8b-10c1-47bd-97d9-fb6a6760426	{"rev": "2-9afe12937575a880ea81953f19e3..."}
0fbbe7b5-0a9c-4f15-91e4-9833e4953e86	0fbbe7b5-0a9c-4f15-91e4-9833e4953e86	{"rev": "1-aa0e3e2df0edaa6612153593127..."}
2	2	{"rev": "2-a07db1abc89a7e1cf9c050bc1b8e..."}
2e5cb023-bc05-450e-8dc8-2bdd4d22758a	2e5cb023-bc05-450e-8dc8-2bdd4d22758a	{"rev": "1-bf551156e16a89df2e4291f2e4c31f..."}
3c5001aa-c366-46a3-b226-d2f591473a7d	3c5001aa-c366-46a3-b226-d2f591473a7d	{"rev": "2-f8b9c9b3b5c31b07b8692ba3e5a9..."}
3de7a90b-9413-4ce1-adeb-73c81db3e332	3de7a90b-9413-4ce1-adeb-73c81db3e332	{"rev": "1-11b26e39ec3780e239897d4c695c..."}
4289584f-e5f1-4940-bb99-d467790d4ad4	4289584f-e5f1-4940-bb99-d467790d4ad4	{"rev": "1-e510eaa8a0c142016f1159eb4df9c..."}
4c34f74a-6bd1-426e-8533-00f71102a5bc	4c34f74a-6bd1-426e-8533-00f71102a5bc	{"rev": "1-24c5863eb24eaa45a6f6923a9f17c..."}
67772f57-903a-4015-bed2-05d2749e0298	67772f57-903a-4015-bed2-05d2749e0298	{"rev": "2-98f3218a6654f25be8dacb775735a..."}
_design/indexAgreement	_design/indexAgreementId	{"rev": "1-a698f2cda674f0b0654653f9975ccf..."}
_design/indexEndDate	_design/indexEndDate	{"rev": "2-48f69202488c659fd9fd1773ce80af8..."}
_design/indexStatusDOCType	_design/indexStatusDOCType	{"rev": "1-276c8207beace7c6453f46aeaaeb..."}
c7c0a89c-3c5d-4cb1-aa5d-d4e047aac319	c7c0a89c-3c5d-4cb1-aa5d-d4e047aac319	{"rev": "2-73503ccde547185f49e9aaa87e58..."}

Showing document 1 - 17. Documents per page: 20

org1-couchdb.pavantechacademy.online/\_utils/#database/mychannel\_agreement/4c34f74a-6bd1-426e-8533-00f71102a5bc

mychannel\_agreement > 4c34f74a-6bd1-426e-8533-00f71102a5bc

Save Changes Cancel Upload Attachment Clone Document Delete

```

9  "createBy": "admin103@gmail.com",
10 "department": "Legal",
11 "docType": "agreement",
12 "document": {
13   "contentHash": "ff44e9c20a77d9195c71a868b705d7f059e91a8e",
14   "createAt": "2023-11-25T13:11:47.190Z",
15   "createBy": "admin103@gmail.com",
16   "id": "ff44e9c20a77d9195c71a868b705d7f059e91a8e-test.pdf file.pdf",
17   "name": "test.pdf file",
18   "orgName": "org2",
19   "updatedAt": "2023-11-25T13:11:47.190Z",
20   "updatedBy": "admin103@gmail.com",
21   "url": "https://e-agreements.s3.amazonaws.com/ff44e9c20a77d9195c71a868b705d7f059e91a8e-test.pdf file.pdf"
22 },
23 "endDate": 1701369000000,
24 "firstParty": "Org2",
25 "id": "4c34f74a-6bd1-426e-8533-00f71102a5bc",
26 "orgId": 2,
27 "owner": "org2",
28 "secondParty": "Org1",
29 "startDate": 1698777000000,
30 "status": "inprogress",
31 "title": "lyguyf",
32 "typeOfContract": "yvfyu",
33 "updatedAt": "2023-11-25T13:11:47.190Z",
34 "updatedBy": "admin103@gmail.com",
35 "-version": "CgMBFAA="
36 }

```

Fauston on **Blockchain** v.3.1.1 Log Out

## Blockchain Explorer

explorer.pavantechacademy.online/#/

HYPERLEDGER EXPLORER DASHBOARD NETWORK BLOCKS TRANSACTIONS CHAINCODES CHANNELS mychannel

Search by Txn Hash / Block Txn Hash

151 BLOCKS 152 TRANSACTIONS 2 NODES 1 CHAINCODES

Peer Name	Status
peer0.org1.example.com:7051	●
peer0.org2.example.com:9051	●
orderer.example.com:7050	●
orderer2.example.com:7050	●

BLOCKS / HOUR BLOCKS / MIN TX / HOUR TX / MIN

Block 150

Channel Name: mychannel  
 Datehash: 0d769dcf309a1032e109d3c04b9ace1c1beac7d7a92b659140f85c1c09d38025  
 Number of Tx: 1  
 4 minutes ago

Block 149

Transactions by Organization

Hyperledger Explorer Client Version: 2.0.0 Fabric Compatibility: v2.5v2.4v2.2

explorer.pavantechacademy.online/#/network

HYPERLEDGER EXPLORER

DASHBOARD NETWORK BLOCKS TRANSACTIONS CHAINCODES CHANNELS mychannel

Peer Name	Request Url	Peer Type	MSPID	Ledger Height		
				High	Low	Unsigned
peer0.org1.exempl...	peer0.org1.exempl...	PEER	Org1MSP	0	151	true
peer0.org2.exempl...	peer0.org2.exempl...	PEER	Org2MSP	0	151	true
orderer.example.co...	orderer.example.co...	ORDERER	OrdererMSP	-	-	-
orderer2.example....	orderer2.example....	ORDERER	OrdererMSP	-	-	-
orderer3.example....	orderer3.example....	ORDERER	OrdererMSP	-	-	-

Previous Page 1 of 1 5 rows Next

Hyperledger Explorer Client Version: 2.0.0 Fabric Compatibility: v2.5v2.4v2.2

explorer.pavantechacademy.online/#/blocks

HYPERLEDGER EXPLORER

DASHBOARD NETWORK BLOCKS TRANSACTIONS CHAINCODES CHANNELS mychannel

From: November 25, 2023 12:27 PM To: November 26, 2023 12:27 PM Select Orgs Search Reset Clear Filter

No of Blocks: 10 Block No:

Block Number	Channel Name	Number of Tx	Data Hash	Block Hash	Previous Hash	Transactions	Size(KB)
150	mychannel	1	0d769d ...	73489e ...	30560e ...	0724bb ...	6
149	mychannel	1	4e82de ...	30560e ...	923838 ...	61e3d9 ...	6
148	mychannel	1	ff6c7b ...	923838 ...	efc751 ...	8cc30c ...	13
147	mychannel	1	0947de ...	efc751 ...	b6a81e ...	f2c2c2 ...	6
146	mychannel	1	533cac ...	b6a81e ...	00f600 ...	ca2102 ...	6
145	mychannel	1	c60ad7 ...	00f600 ...	ac05bc ...	310a53 ...	9
144	mychannel	1	869c5e ...	ac05bc ...	998b5c ...	34b15d ...	9
143	mychannel	1	b569e8 ...	998b5c ...	f180d9 ...	98101e ...	6

Items per page: 10 Page 1 of 12

Hyperledger Explorer Client Version: 2.0.0 Fabric Compatibility: v2.5v2.4v2.2

explorer.pavantechacademy.online/#/transactions

Hyperledger Explorer

DASHBOARD NETWORK BLOCKS TRANSACTIONS CHAINCODES CHANNELS mychannel

From: November 25, 2023 12:28 PM To: November 26, 2023 12:28 PM

Search Reset Clear Filter

Creator	Channel Name	Tx Id	Type	Chaincode	Timestamp
Org1MSP	mychannel	0724bb...	ENDORSER_TRANSACTION	agreement	2023-11-26T06:53:41.497Z
Org1MSP	mychannel	61e3d9...	ENDORSER_TRANSACTION	agreement	2023-11-26T06:53:39.040Z
Org1MSP	mychannel	8cc30c...	ENDORSER_TRANSACTION	agreement	2023-11-26T06:53:34.836Z
Org1MSP	mychannel	f2c2c2...	ENDORSER_TRANSACTION	agreement	2023-11-26T06:52:55.931Z
Org1MSP	mychannel	ca2102...	ENDORSER_TRANSACTION	agreement	2023-11-26T06:52:53.470Z
Org1MSP	mychannel	310a53...	ENDORSER_TRANSACTION	agreement	2023-11-26T06:51:47.745Z
Org1MSP	mychannel	34b15d...	ENDORSER_TRANSACTION	agreement	2023-11-26T06:22:23.187Z
Org1MSP	mychannel	98101e...	ENDORSER_TRANSACTION	agreement	2023-11-26T05:47:04.202Z
Org1MSP	mychannel	c7c26...	ENDORSER_TRANSACTION	agreement	2023-11-26T05:47:01.804Z
Org1MSP	mychannel	85e19d...	ENDORSER_TRANSACTION	agreement	2023-11-26T05:44:39.165Z

Items per page: 10 Page 1 of 12

Hyperledger Explorer Client Version: 2.0.0 Fabric Compatibility: v2.5v2.4v2.2

explorer.pavantechacademy.online/#/blocks

Hyperledger Explorer

DASHBOARD NETWORK BLOCKS TRANSACTIONS CHAINCODES CHANNELS mychannel

From: November 25, 2023 12:30 PM

No of Blocks: 10 Block No:

Block Number	Channel Name	Size(KB)
152	mychannel	7
151	mychannel	9
150	mychannel	6
149	mychannel	6
148	mychannel	13
147	mychannel	6
146	mychannel	6
145	mychannel	9

**Transaction Details**

**Transaction ID:** ef216f16681bc4f641c4cb7eeb9303011696c6e4fe5753e60a5d5ee7337cc837

**Validation Code:** VALID

**Payload Proposal Hash:** b74e2b5b9873055f104bbfbc5e18bf0c5a2c5eb280015aaa0515924c0bc640e

**Creator MSP:** Org1MSP

**Endorser:** ("Org1MSP";Org2MSP")

**Chaincode Name:** agreement

**Type:** ENDORSER\_TRANSACTION

**Time:** 2023-11-26T07:00:20.415Z

**Direct Link:** <https://explorer.pavantechacademy.online/?tab=transactions&transid=ef216f16681bc4f641c4cb7eeb9303011696c6e4fe5753e60a5d5ee7337cc837>

**Reads:**

- root: 2 items
- 0: 2 keys
- 1: 2 keys

**Writes:**

- root: 2 items
- 0: 2 keys
- 1: 2 keys
  - chaincode: "agreement"
  - set: 1 item
    - key: "aad119b-a725-46f5-b8d4-fea14e89024f"

**is\_deleted:** false

**value:** {"id":"aad119b-a725-46f5-b8d4-fea14e89024f","typeOfContract":"uycoutc","title":"pytfc","owner":"org1","contract":"utytfx","orgId":"1","department":"legal","finalParty":"Org1","secondParty":"Org2","status":"inprogress","startDate":"1698863400000","endDate":"1701282600000","docType":"agreement","comments":["ertgt"],"createBy":"admin102@gmail.com","updateBy":"admin102@gmail.com","createAt":"2023-11-26T07:00:20.410Z","updateAt":"2023-11-26T07:00:20.410Z","document":{"id":"f44e9c20a77d9195c71a868b705d7059e91a8e-test.pdf","fileName":"org1","name":"ert.pdf","file":"https://s3.amazonaws.com/f44e9c20a77d9195c71a868b705d7059e91a8e-test.pdf","contentType":"application/pdf","contentHash":"f44e9c20a77d9195c71a868b705d7059e91a8e","createBy":"admin102@gmail.com","updateBy":"admin102@gmail.com","createAt":"2023-11-26T07:00:20.410Z","updateAt":"2023-11-26T07:00:20.410Z"}}}

Items per page: 10 Page 1 of 12

Hyperledger Explorer Client Version: 2.0.0 Fabric Compatibility: v2.5v2.4v2.2



explorer.pavantechacademy.online/#/chaincodes

HYPERLEDGER EXPLORER

DASHBOARD NETWORK BLOCKS TRANSACTIONS CHAINCODES CHANNELS mychannel

Chaincode Name	Channel Name	Path	Transaction Count	Version
agreement	mychannel	-	147	1

explorer.pavantechacademy.online/#/channels

HYPERLEDGER EXPLORER

DASHBOARD NETWORK BLOCKS TRANSACTIONS CHAINCODES CHANNELS mychannel

ID	Channel Name	Blocks	Transactions	Timestamp
3	mychannel	153	154	2023-11-25T02:21:18.000Z

explorer.pavantechacademy.online/#/channels

HYPERLEDGER EXPLORER

DASHBOARD NETWORK BLOCKS TRANSACTIONS CHAINCODES CHANNELS mychannel

ID	Channel Name	Blocks	Transactions	Timestamp
3	mychannel			2023-11-25T02:21:18.000Z

USERS ADD USER X

**Register User**

User \*  
exploreradmin

First name

Last name

E-mail address

Password \*  
\*\*\*\*\*

Password(confirm) \*

Roles \*

CANCEL REGISTER

Hyperledger Explorer Client Version: 2.0.0 Fabric Compatibility: v2.5/v2.4/v2.2

explorer.pavantechacademy.online/#/

HYPERLEDGER EXPLORER

DASHBOARD NETWORK BLOCKS TRANSACTIONS CHAINCODES CHANNELS mychannel

Search by Txn Hash / Block  
Txn Hash

153  
BLOCKS

154  
TRANSACTIONS

2  
NODES

1  
CHAINCODES

Peer Name	Status
peer0.org1.example.com:7051	●
peer0.org2.example.com:9051	●
orderer.example.com:7050	●
orderer2.example.com:7050	●

Block 152

Channel Name: mychannel

Datashash: 1f06adda424bdfef1de423834b6a6053ba428abf2390a50b86a44da7d5675033c

Number of Tx: 1

2 minutes ago

---

Block 151

Channel Name: mychannel

Datashash: 1f06adda424bdfef1de423834b6a6053ba428abf2390a50b86a44da7d5675033c

BLOCKS / HOUR

Transactions by Organization

Organization	Count
Org2MSP	34
Org1MSP	0
OrdererMSP	119

Hyperledger Explorer Client Version: 2.0.0 Fabric Compatibility: v2.5/2.4/2.2