



Blockchain Study - Attendance Application

Blockchain Network and Application for Campus

Blockchain is a distributed ledger technology that allows digital information to be shared across a network, secured by cryptography, and governed by a consensus mechanism. The main appeal of a blockchain technology include immutability, decentralised technology, distributed ledgers and consensus mechanism. Developers today are actively looking at incorporating the technology in our daily life and campus application is among them.



**NANYANG
TECHNOLOGICAL
UNIVERSITY**
SINGAPORE

Welcome to NTU Chain!

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[NTU Blockchain Network](#)
[Transaction Pool](#)

Wallet Address:
04a6b967eeb4b2cbbd17aeb5ba140712d172fb2db
5048728f5dc0d7a793fd0d46d65eb56130d1223c3
e76885083c28dc30952a4fc44678162c01e5d6c34
147cde8

Balance:
1000 NTU Coins

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The Blocks

[1](#)

Hash: 23a670a333d8352...
Timestamp: 30/03/2020, 11:43:11

From: *authorized-reward*... | Balance:
To: 04a6b967eeb4b2cbbd17... | Sent: 50

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Overview

Blockchain is a distributed ledger technology that allows digital information to be shared across a network, secured by cryptography, and governed by a consensus mechanism. The main appeal of a blockchain technology include immutability, decentralised technology, distributed ledgers and consensus mechanism. Developers today are actively looking at incorporating the technology in our daily life and campus application is among them.

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