Tutorial 3 & Assignment 1 FinTech (CCST9080)

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Reminder



Due

• 23:59 on February 26th, 2025

Main content

- Compare the two blockchain platforms
- Pick an example application
- Explain the comparison results of the blockchain platforms supported by the given example

Requirements

- Limit the body content in 5 body pages
- Remember to include the names and UIDs of all the group members

Suggested formatting



Format of academic papers

- Title
- Authors
- Abstract
- Keywords
- Introduction
- Related Work
- Proposed Method Main content
- Experiment
- Conclusion
- References

This can be divided into sections to make it better presentation.

Multimedia

- Figures
- Tables
- Equations
- Algorithms

Non-body content

- Cover page(s)
- References
- Appendix(es)

Multimedia



Figures

- Resolution: High (PDF or vector graphics)
- Caption: After the figure (Fig. 1: XXX.)
- Explanations after the caption (optional)

Tables and Algorithms

- Format: Three-line table format
- Caption: Before the table (Table 1: XXX.)
- Explanations after the caption (optional)
- Footnotes (optional)

Equations

- Mark the order number
- Explain the variables if necessary

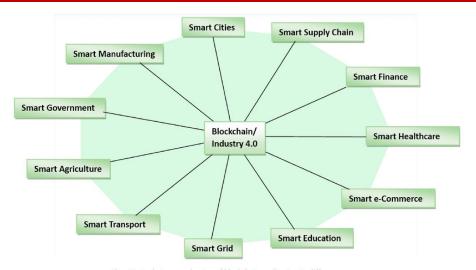


Fig. 14. Evolutionary adoption of blockchain application in different sectors

Table 2. Blockchain classification.

Type	Description	Number of TA	SoC	Scenario
Private blockchain	Write privileges under the control of an organisation	1	Fast	Information management and sharing within an organisation
Public blockchain	Anyone can be a participant and it is accessible globally	0	Slow	Global decentralized scenarios
Consortium blockchain	Controlled by pre-selected nodes within the consortium	2	Slightly fast	Businesses among a selected organisation

Non-body Page(s)



Cover page(s)

- Course Information
 - > The course name
 - > The course ID
 - ➤ Indicate the report for Assignment 1
- Group menbers
 - > Full names
 - > UIDs

Reference(s)

- Google Scholar
- Prioritize citing papers from journals and conferences indexed by the SCI and EI databases
- Online website sources
- Use the same style in citations and references

Appendixes

- Screenshots
- Extensive experimental results
- Authors' contributions (will be treated equal contributions if no statements)

Citing (GB/T):

- Correct: [1, 2]
- Incorrect: [1,2]
- Incorrect: [1-2]
- Correct: [1, 3, 4, 6]
- Correct: [1-3]
- Incorrect: [1, 2, 3]
- Incorrect: [1-3, 4]
- Correct: [2-5, 7-9, 11]

Formatting:

- Correct: 1 byte (B)
- Incorrect: 1 byte(B)
- Correct: blockchains [1]
- Incorrect: blockchains(1)
- Correct: blockchains [1], so
- Incorrect: blockchains [1], so
- Correct: compute 2—1
- Incorrect: compute 2-1

Tutorial 3



Grouping (5 minutes)

• You will be divided into smaller groups (about 3 per group).

Searching and Discussion (20 minutes)

- A specific topic will be given for each tutorial session group.
- Students will be asked to search and discuss in their groups.
- Students will be asked to present their findings.

Presentation by each group (20 minutes)

• Each group presents their findings based on the application given by the TA

TA comments on the findings (5 minutes)

Thank You!

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