### Presentation Title

Presenter Name

Complete Institute Name

July 19, 2025





- 1 Introduction
- Related Work
- 3 Proposed Method
- 4 Result
- Discussion
- 6 Conclusion



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Introduction •0000

- 1 Introduction



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### Motivation

Introduction

- This is the first highlighted keyword to emphasize an important concept.
- The second point addresses another key idea in [1].





## Objectives Scope

Introduction 00000

#### Sample Block Title

This block presents a key concept that is crucial for understanding the topic.

#### Sample Alert Block Title

This block presents a more alarming key concept that is crucial for understanding the topic.





## Actors & Features

Introduction

Actors:

**Features:** 





### Contributions

Introduction

Scientific Contribution

Real-world Contribution





- Related Work





## Advancements



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# Research gaps

### Research gap

**⇒** Concluding statement.





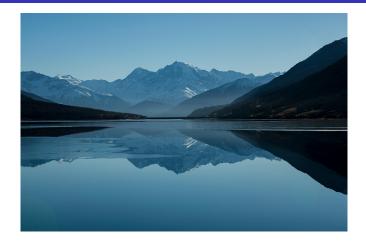
- 3 Proposed Method





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### Overview







## Sample Process Algorithm Pseudocode





- Goal:
- Result:
- Step:
- Scope:





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Result

## Prototyping

#### **GitHub repository: Demo Website:**



Figure: The caption of the figure.



Figure: The caption of the figure.





- Discussion





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### Limitations

 $\Rightarrow$  Concluding statement.





Table: Comparison of different methods (✓: YES, ✗: NO).

-	Your Method	Method B	Method C	Method D	Method E	Method F
Feature 1	✓	✓	Х	✓	Х	<b>√</b>
Feature 2	✓	×	✓	✓	✓	X
Feature 3	×	✓	✓	×	×	✓
Feature 4	✓	/	×	×	/	×
Feature 5	×	×	✓	✓	×	✓
Feature 6	✓	×	✓	×	×	X





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- **6** Conclusion





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### Demonstration

Process A

Scenario 1

Scenario 2

Process B









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# Scope Back to Objectives



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### Formalizing - Sample Algorithm Back to Sample process

### **Algorithm 1** (Result) $\leftarrow$ Sample(Input1)

Require: Input1 is a predefined parameter.

```
1: Set ← ∅
```

2: **for** element ∈ Input1 **do** 

3: **if** Condition(element) is true **then** 

4: Set  $\leftarrow$  Set  $\cup$  {Process(element)}

5: **else** 

6: **continue** 

7: end if

8: end for

9: Intermediate ← Transform(Set)

10: return Result





### Formalizing - Sample Pseudocode Back to Sample process

```
Algorithm 2 (Result) \leftarrow Sample(Input1)
```

```
Require: Input1 is a predefined parameter.

1: Set ← ∅

2: for element ∈ Input1 do

3: if Condition(element) is true then

4: Set ← Set ∪ {Process(element)}

5: else

6: continue

7: end if

8: end for

9: Intermediate ← Transform(Set)
```





10: return Result

### References I

[1] Donald E. Knuth. "Literate Programming". In: *The Computer Journal* 27.2 (1984), pp. 97–111.



