Title of the Article

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Abstract

Abstract here a maximum of 200 words.

Keywords: keyword 1, keyword 2, keyword3

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1. Introduction

Introduction

2. Scientific Goals

Section 1.. You may use the following commands.

Theorem 2.1. *content...*

Lemma 2.2. *content...*

Corollary 2.3. *content...*

Remark 2.4. *content...*

Example 2.5. *content...*

Definition 2.6. *content...*

Conjecture 2.7. *content...*

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Observation 2.8. *content...*

Note 2.9. *content...*

Alla the above items take the numbers from the respective sections.

3. Spacecraft Overview

Section 2. contents may be attributed to Hayes [1].

Theorem 3.1. *content...*

Lemma 3.2. *content...*

Corollary 3.3. *content of Section 3. and 4..*

Remark 3.4. *content...*

3.1 *Subsection of Spacecraft Overview*

Example 3.5. *content...*

Definition 3.6. *content...*

Conjecture 3.7. *content...*

Observation 3.8. *content...*

Note 3.9. *content of subsection* 3.1

4. Analysis

Diagrams have to be in .png form. See Figure 1. Please see a sample table in Table 1. Equations have to in equation environment. See a sample in equation 1.

4.1 *Data Analysis*

A sample TikZ picture is given in Figure 2.

5. Sample Table
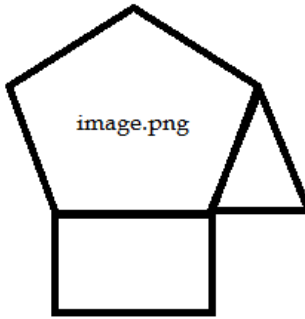
An example table in section 5..[1]
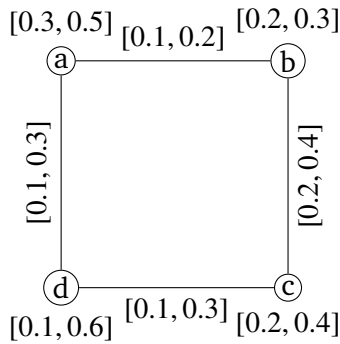
Figure 1: Caption of the Diagram

Figure 2: Illustration of TikZ

6. Sample Equation

Let $X_1, X_2, \ldots, X_n$ be a sequence of independent and identically distributed random variables with $E[X_i] = \mu$ and $Var[X_i] = \sigma^2 < \infty$, and let

$$S_n = \frac{X_1 + X_2 + \cdots + X_n}{n} = \frac{1}{n} \sum_{i}^{n} X_i \tag{1}$$

denote their mean. Then as n approaches infinity, the random variables $\sqrt{n}(S_n - \mu)$ converge in distribution to a normal $\mathcal{N}(0, \sigma^2)$.[3], [2]

Table 1: Caption of the Table

local node	$\{N\}_m$	$\{\Phi_i\}_m \ (i = x, y, z)$
$m = 1$	$L_1(2L_1 - 1)$	Φ_{i1}
$m = 2$	$L_2(2L_2 - 1)$	Φ_{i2}
$m = 3$	$L_3 = 4L_1L_2$	Φ_{i3}

7. Conclusion

Conclusion in section 7. is here summarizing your work and mentioning about the future possibilities of the work.

Acknowledgments

We thank ...

References

[1] R. Hayes, G. Pisano, and S. Wheelwright, *Operations, Strategy, and Technical Knowledge*. Hoboken, NJ: Wiley, 2007.

[2] L. Bass, P. Clements, and R. Kazman, *Software Architecture in Practice*, 2nd ed. Reading, MA: Addison Wesley, 2003. [E-book] Available: Safari e-book.

[3] K. A. Nelson, R. J. Davis, D. R. Lutz, and W. Smith, "Optical generation of tunable ultrasonic waves," *Journal of Applied Physics*, vol. 53, no. 2, Feb., pp. 1144-1149, 2002.