

## Department of Digital Business

# Journal of Artificial Intelligence and Digital Business (RIGGS)

Homepage: <a href="https://journal.ilmudata.co.id/index.php/RIGGS">https://journal.ilmudata.co.id/index.php/RIGGS</a>

Vol. 1 No. 1 (2022) pp: 1-5

P-ISSN: 2963-9298, e-ISSN: 2963-914X

# Written using Times New Roman 15 Font (Max 12 words)

Author1, Author2 [Times New Roman 10]

<sup>1</sup>Department, Faculty, Institution [Times New Roman 9]

<sup>2</sup>Department, Faculty, Institution [Times New Roman 9]

<sup>1</sup>email, <sup>2</sup>email\*, [Times New Roman 9] \*for corresponding author

#### Abstract

The abstract is to be in fully justified italicized text, at the top of the paper with a single column as it is here, below the author information. Use the word "Abstract" as the title, in 10-point Times, boldface type, left relative to the column, initially capitalized. The abstract is to be in 9-point, single-spaced type, and up to 200 words in length with three to six keywords related to the articles

Keywords: abstract keywords (keywords are written in 3 - 6 words/phrases which should be a subset of the manuscript title and separated by commas between words/phrases.)

#### 1. Introduction

The following are instructions for writing a manuscript in the RIGGS Journal (Journal of Artificial Intelligence and Digital Business) published by the department of digital business, Universitas Pahlawan Tuanku Tambusai. The authors are fully responsible for the contents of the manuscripts written and the manuscripts are writings that have never been published [1]. The reference list is made sequentially starting from 1, 2, 3 and so on.

The manuscript contains a letter containing 1. Introduction, 2. Research Methods, 3. Results and Discussion, 4. Conclusion, 5. Acknowledgment (if any) and a reference list. Reference lists are made in sequence starting from 1, 2, 3, and so on. The structure of this chapter is standard, not added and reduced, except for its subheadings.

The content of the introduction is the answer to the question [2,3]: (1). Background, (2). Brief literature review of related research (3). The reason for this research was conducted and (4). Question of purpose. State of the art, gap analysis, and novelty are seen here. Avoid discussing library reviews and definitions of a general nature.

### 2. Research Methods

Describe the research methods and research techniques used. Describe concisely, but remain accurate such as size, volume, replication, and workmanship techniques. For the new method it must be explained in detail for other researchers to reproduce the experiment. While established methods can be explained by picking references[4-6]. Avoid writing general scientific concepts, literature reviews and general definitions.

### 2.1. Manuscript Length (subtitles are not bold)

Manuscripts are written in paper size A4 with a minimum number of pages of 6 pages outside the reference list, a maximum of 15 pages, including tables and figures, distances between paragraphs 6pt, and refer to writing procedures such as templates compiled in this article.

Formulas are written clearly using *equation editors* with index numbers such as formula 1.

$$\Delta F = -2,3 \times 10^6 \times F^2 \frac{\Delta M}{A}$$
 (1)

F is the base frequency of resonance (MHz), M is the total molecular mass of the  $\Delta$ absorbed gas[1] and A is the electrode area (cm<sup>2</sup>)[7]. Each variable in the formula must be explained in the form of sentences as

above. Avoid writing formula captions in *item-list* form.

The program listing is not allowed, please write in the form of pseudocode or algorithm or flow chart.

### 2.2. Manuscript Organization

The title should be clear, straightforward, concise, and informative that describing the contents of the article, a maximum of 12 words, a letter-size of 15pt, not bold and only the initial letter of the word is printed capital. The minimum title contains *Result*, *Problem*, and *Method*. Distance between paragraphs 6pt.

The author's name and affiliation as written above. The author's name is written clearly without a title. The author's e-mail is displayed all, if the corresponding author is not the first author, then the symbol \* behind the author's email corresponding can be added. The name of the Study Program / Department / Faculty / Institution does not need to be translated into English.

#### 2.3. Table

Tables must be numbered in the order of presentation (Table 1, etc.). The title of the table is written above the table with the *center justified* position, there is no bold or colored print. The font used is 8pt in both the table title and the contents of the table. Tables should be referenced and referenced in manuscripts and 1 space. There is no perpendicular line in the table.

Table 1. Software and Supporting Hardware

Product	Server	Client
Clementine	Solaris 2.X	X Windows
Darwin	Solaris 2.X	Windows NT
PRW	Data on	Windows NT

### 2.4. Figure

Figures are numbered in the order of presentation (Figure.1, etc.). Figures caption the image is placed under the image in the middle position (center justified). The font used in the image title is 8pt. The image should be referenced and referenced in the manuscript. The picture must be legible. Look at Figure 1.

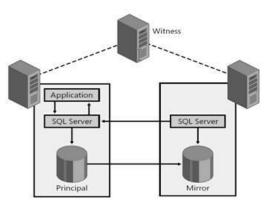


Figure 1. Database Mirroring Architecture

### 2.5. Reference

It is recommended to use Mendeley/Zotero tools for referral management. Everything listed in the bibliography/reference must be referenced / referenced in the manuscript. **Minimum of 15 primary and recent references (last 5 years)**. Written in 8pt letter size and using the IEEE format, each reference is accompanied by a DOI (reference *linking*) link.

#### 3. Results and Discussions

The results of the research are based on a logical sequence to form a story. The contents show facts/data. Can use Tables and Numbers but do not repeat the same data in pictures, tables, and text. To further clarify the description, can use subtitles.

Discussion is the basic explanation, relationship, and generalization shown by the results. The description answers a research question. If there are any dubious results then show them objectively.

### 3.1. Specifications

Use the Times New Roman typeface on all manuscripts, with a font size of 10pt as exemplified in this writing guide. Spacing is single and the contents of writing or manuscript use a left-right alignment (justified), except in tables, figures, and reference lists. There is no sub-chapter that contains only 1 paragraph.

The page size is A4 (210 mm x 297 mm). The page margin is 25 mm up-down, left, and right. Two columns are displayed with a distance between columns of 0.4pt.

### 3.2. Manuscript Layout

An easy way to create a layout is to use this guide directly. It is advisable not to use numbering (1, 2, 3, a, b, etc.) in the discussion of manuscripts, changing them into sentence forms. Avoid using Bullet/clustered lists with symbols \*,  $\sqrt{}$  and more. Avoid empty sections of the page.

### 4. Conclusion

In conclusion, there should be no reference. Conclusions contain facts obtained, simply answer the problem or purpose of the research (do not be a discussion anymore). State possible applications, implications, and speculations accordingly. If needed, give advice for further research. State conclusions in a measured manner and in paragraph-shaped sentences, not in the form of *numbering/item-list*.

### Acknowledgment [if any]

Name the funder and the facilitator who helped.

#### Reference

- [1] A. M. priyatno, and L.Ningsih, "Klasifikasi daging sapi dan daging babi menggunalan learning vector quantization", *RIGGS*, vol. x, no. x, pp. xx-xx, juli. xxxx. https://doi.org/10.xxxx/riggs.xxxx.xxxx
- https://doi.org/10.xxxx/riggs.xxxx.xxxx

  [2] R. M. rizki, "Pengaruh e-commerce pada penjualan makanan khas kampar", *RIGGS*, vol. x, no. x, pp. xx-xx, juli. xxxx. https://doi.org/10.xxxx/riggs.xxxx.xxxx
- [3] R. M. rizki, L.saputra, and R. M. sari "Optimasi pelayanan e-commer menggunakan chatbot", *RIGGS*, vol. x, no. x, pp. xx-xx, juli. xxxx. https://doi.org/10.xxxx/riggs.xxxx.xxxx

\_\_\_

#### **Notice:**

We greatly appreciate the submitted manuscripts, but many of the fatal mistakes of the Author are not reading well the guidelines in this TEMPLATE, so the manuscripts submitted do not conform to the rules of the template. For some reason, manuscripts that do not fit the template are sometimes directly rejected without comment and/or asking to be corrected if the error is minor

For that, it is better to read repeatedly this guide, check and check before submitting the manuscript. The goal is to speed up the process of your manuscript in RIGGS Journal and indirectly help the journal manager.

In order for *submitted* manuscripts to be processed immediately by the editor, make sure it has been well written following the instructions of this template carefully.