

Judul artikel : ScreenMy: a Lightweight Architecture of Tuberculosis-Diabetes Mellitus Screening System Integrating with EMRs
Nama Jurnal : JUITA: Jurnal Informatika
Edisi : Vol 12, No 2, Tahun terbit 2024, ISSN 2579-8901
Halaman : 2579-8901
Penulis : Farid Suryanto, Merita Arini, Imam Riadi



No	Keterangan	Tanggal
1	Submit Artikel	March 31, 2024 - 12:54 PM
2	Email respon dari pengelola jurnal	Min, 31 Mar 2024, 11.52
3	Catatan Revisi dari reviewer jurnal	Jum, 31 Mei 2024, 11.19
4	Email respon penulis Revisi I (berisi tabel revisi dan yang sudah diperbaiki- WAJIB ADA)	
5	Email respon reviewer jurnal terhadap perbaikan penulis	Sen, 24 Jun 2024, 11.06
6	Email respon penulis Revisi II (berisi tabel revisi dan yang sudah diperbaiki - WAJIB ADA)	
7	Pemberitahuan Penerbitan (bukti LOA)	Rab, 7 Agu 2024, 16.29
8	Permohonan Penyesuaian Konten Artikel	Sel, 5 Nov 2024, 08.51
9	Pengiriman Revisi artikel, bukti transfer dan form transfer copyright	Rab, 6 Nov 2024, 11.19
10	Penerbitan Artikel (artikel yang sudah terbit)	2024-11-06

Lampiran

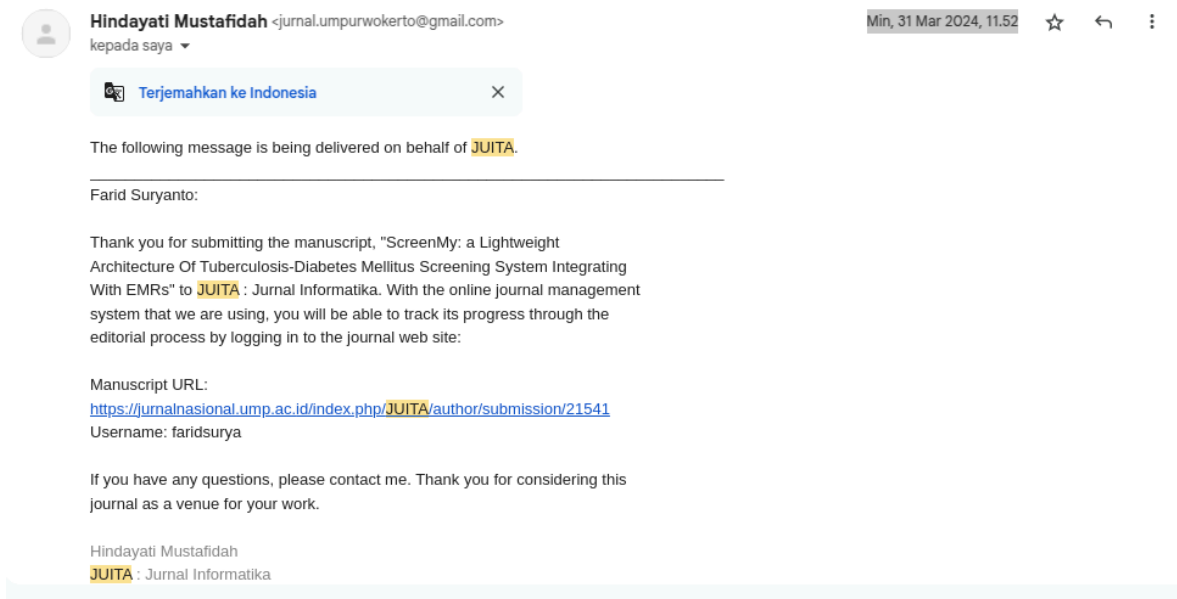
(menyesuaikan yang dimiliki masing-masing penulis, baik komunikasi melalui email atau OJS)

1. Submit Artikel

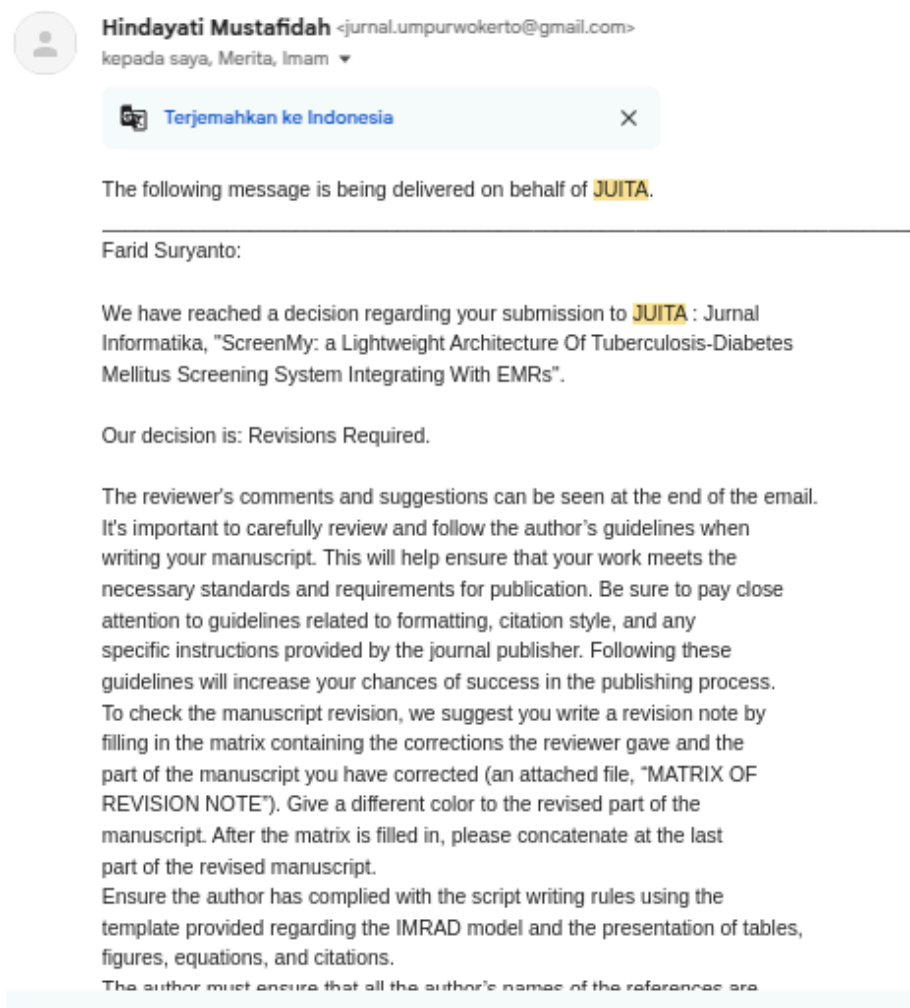
SUBMISSION

Authors Farid Suryanto, Merita Arini, Imam Riadi
Title ScreenMy: a Lightweight Architecture of Tuberculosis-Diabetes Mellitus Screening System Integrating with EMRs
Original file 21541-59731-1-SM.docx 2024-03-31
Supp. files 21541-62425-1-SP.docx 2024-06-11
 21541-62426-1-SP.pdf 2024-06-11
Submitter Farid Suryanto 
Date submitted March 31, 2024 - 12:54 PM
Section Articles
Editor Ardhistia Fitri 
Author comments I am submitting my manuscript titled "ScreenMy: a Lightweight Architecture Of Tuberculosis-Diabetes Mellitus Screening System Integrating With EMRs," a collaborative effort between myself, Farid Suryanto, a software engineer researcher, and Dr. Merita, a physician and researcher specializing in health services. This study investigates the integration of an electronic screening system (ESS) within electronic medical records (EMR) to improve the efficiency and effectiveness of bi-directional tuberculosis (TB) and diabetes mellitus (DM) screening in private primary care settings.
 The case study focuses on the implementation of ScreenMy, an ESS engine designed to facilitate this process. The research findings highlight:
 :: A smooth integration process due to ScreenMy's external design and clear documentation.
 :: Improved screening efficiency through data exchange between the ESS and EMR using the National Health Insurance (NHS) system.

2. Email respon dari pengelola jurnal (screenshot email respon dari pengelola jurnal)



3. Catatan Revisi dari reviewer jurnal (screenshot email dari reviewer jurnal, lampirkan dokumen jika ada, daftar revisi)



4. Email respon penulis Revisi I
(screenshot email dan tabel perbaikan dari penulis)

MATRIX OF REVISION NOTE

Paper ID (xxxxx) : #21541
 Title : ScreenMy: a Lightweight Architecture Of Tuberculosis-Diabetes Mellitus Screening System Integrating With EMRs
 Authors : Farid Suryanto, Merita Arini, Imam Riadi

No.	Reviewer's & Editor's Comments	Revision*
1.	Please provide contributions and new research in the Introduction section	<p>Revised in Page 2, 3th paragraph:</p> <p>This study focuses on the utilization of Information System (IS) to improve the health screening process in primary care, with an emphasis on developing a lightweight architecture for an electronic screening system (ESS) that can be efficiently integrated with electronic medical records (EMRs). Although digitalization in health screening holds potential for various types of screening, this study specifically targets TB-DM screening. The objective of this research is to explore the feasibility and impact of integrating the ScreenMy ESS engine within EMRs in private primary care settings, aiming to enhance the efficiency and flexibility of TB-DM screening processes. This new research contributes by proposing an innovative, lightweight ESS architecture designed for seamless integration with EMRs, maintaining system performance and offering customization flexibility, thereby paving the way for improved preventive healthcare delivery.</p>
2.	It is better to replace the term "need analysis" with "requirement analysis"	<p>Original: Needs Analysis</p> <p>Revised Page 3, section 3.1:</p>

		Change the subsection title with "Requirement Analysis".
3	The Conclusion section should briefly answer the three existing research questions	<p>Revised in Page 8, section IV.:</p> <p>I modified the conclusion section to highlight the results to fit the research questions.</p>
4	"Be sure to pay close attention to guidelines related to formatting, citation style, and any specific instructions provided by the journal publisher."	Fixed reference order using Zotero reference manager. This affects the order of quotations. I also made changes to the subtitles in the Results and Discussion sections by removing the Results section to ensure the title writing style follows authorship guidelines especially about the heading guideline.
5	Ensure the author has complied with the script writing rules using the template provided regarding the IMRAD model and the presentation of tables, figures, equations, and citations.	The writing structure is in accordance with the IMRAD model. Labeling of figures and tables is in accordance with the writing instructions.

*Write down the revised section and the correction results, including page numbers.

5. Email respon reviewer jurnal terhadap perbaikan penulis
(screenshot email respon pengelola jurnal)

Hindayati Mustafidah <jurnal.umpurwokerto@gmail.com>
 kepada saya, Merita, Imam ▾

Terjemahkan ke Indonesia
✕

The following message is being delivered on behalf of **JUITA**.

Farid Suryanto:

We have reached a decision regarding your submission to **JUITA**: Jurnal Informatika, "ScreenMy: a Lightweight Architecture Of Tuberculosis-Diabetes Mellitus Screening System Integrating With EMRs".

Our decision is: revisions are required.

Figure 1 with explanation is not synchronic.
 According to the email we issued previously, the Author must submit the findings of a plagiarism check with a maximum percentage of 20% after revision.

Thank you.

Fitri, A.S.
JUITA editor

JUITA <https://jurnalnasional.ump.ac.id/index.php/JUITA>

6. Email respon penulis Revisi II (screenshot email dan tabel perbaikan dari penulis)

MATRIX OF REVISION NOTE

Paper ID (xxxxx) : #21541
 Title : ScreenMy: a Lightweight Architecture Of Tuberculosis-Diabetes
 Mellitus Screening System Integrating With EMRs
 Authors : Farid Suryanto, Merita Arini, Imam Riadi

No.	Reviewer's & Editor's Comments	Revision*
	- the author must ensure compliance with the script writing rules using the template provided regarding the IMRAD model and the presentation of tables, figures, equations, and citations.	<ul style="list-style-type: none"> - The manuscript already uses the template provided. - Writing structure already follows the IMRAD model containing introduction, method, result and discussion. - Table presentation follows the template provided. I modify the table size from 100% to 60% of page width. - All table and figures already mentioned in a paragraph before it is presented
	- the author is at least 2 people and fully written their affiliations and email accounts, all written in English;	<p>Affiliation and author name before:</p> <p>First Author1, Second Author2, Third Author3</p> <ul style="list-style-type: none"> - Program Studi Sistem Informasi, Fakultas Sains dan Teknologi Terapan, Universitas Ahmad Dahlan, Indonesia - Program Studi Magister Manajemen Rumah Sakit, Fakultas Kedokteran dan Kesehatan Masyarakat, Universitas Muhammadiyah Yogyakarta, Indonesia <p>After:</p> <p>Farid Suryanto, Merita Arini, Imam Riadi</p> <ul style="list-style-type: none"> - Department of Information System, Faculty of Science and

		Applied Technology, Universitas Ahmad Dahlan, Indonesia - Postgraduate Program, Universitas Muhammadiyah Yogyakarta, Yogyakarta, Indonesia
	- the acronym must be written in its full length before it is used;	Change EMR to EMR in paragraph 5 to ensure the consistency in the use of the acronyms.
	- the table must have a table title and be placed above the table; the table must be presented briefly and clearly, a maximum of 3/4 pages; tables are not allowed to be presented in image format;	Resize Table 1 from 100% width to 60% width.
	- figures numbered in sequence from 1, 2, 3, and so on and must be cited in the text (referred in the sentence/paragraph before the figure is presented);	<ul style="list-style-type: none"> - Figure 1 mentioned in 1st paragraph of section III. - Figure 2 mentioned in the last paragraph of page 4. Change the position of the figure 2 after the paragraph where it is mentioned. - Figure 3 mentioned in the first paragraph of page 5. - Change the position of the figure 6 after the paragraph where it is mentioned.
	- tables numbered in sequence from I, II, III, and so on and must be cited in the text (referred in the sentence/paragraph before the table is presented);	- Mention Table 1 in section II.C paragraph 1. It is ensured that Table 1 is mentioned inside the paragraph before it is presented.
	- writing the script must use correct grammar. Use a scientific language writing structure;	- Change the word 'lastly' to 'finally' in the first paragraph of page 5.

*Write down the revised section and the correction results, including page numbers.

7. Pemberitahuan Penerbitan (screenshot email dari pengelola jurnal, bukti LOA)

[JUITA] Editor Decision Eksternal Kotak Masuk x



Hindayati Mustafidah <jurnal.umpurwokerto@gmail.com>
kepada saya, Merita, Imam ▾



Terjemahkan ke Indonesia



The following message is being delivered on behalf of **JUITA**.

Farid Suryanto:

We have reached a decision regarding your submission to **JUITA**: Jurnal Informatika, "ScreenMy: a Lightweight Architecture Of Tuberculosis-Diabetes Mellitus Screening System Integrating With EMRs".

Our decision is: Accept Submission.

Congratulations, your manuscript has been accepted for publication in **JUITA**, Vol 12 (2), November 2024.
Next, we will provide an APC payment invoice; we will then do layout the manuscript. In the last stage, we asked the author to do proofreading.

Best Regards,

Fitri, A.S.
JUITA editor

JUITA <https://jurnalnasional.ump.ac.id/index.php/JUITA>

8. Permohonan Penyesuaian Konten Artikel (screenshot email)

[JUITA] Proofreading Request (Author) Eksternal Kotak Masuk x



Hindayati Mustafidah <jurnal.umpurwokerto@gmail.com>
kepada saya, Ardhista ▾



Terjemahkan ke Indonesia



The following message is being delivered on behalf of **JUITA**.

Farid Suryanto:

Your submission "ScreenMy: a Lightweight Architecture Of Tuberculosis-Diabetes Mellitus Screening System Integrating With EMRs" to **JUITA**: Jurnal Informatika now needs to be proofread by following these steps.

1. Click on the Submission URL below.
2. Log into the journal and view PROOFING INSTRUCTIONS
3. Click on VIEW PROOF in Layout and proof the galley in the one or more formats used.
4. Enter corrections (typographical and format) in Proofreading Corrections.
5. Save and email corrections to Layout Editor and Proofreader.
6. Send the COMPLETE email to the editor.

Submission URL:
<https://jurnalnasional.ump.ac.id/index.php/JUITA/author/submissionEditing/21541>
Username: faridsurya

Muhammad Zaeni Lathif
Universitas Muhammadiyah Purwokerto
Phone * 081543336286
zheni2706@gmail.com

9. Pengiriman Revisi artikel final (screenshot email, bukti bayar, form copy right)

[JUITA] Proofreading Completed (Author) Kotak Masuk x



Hindayati Mustafidah <jurnal.umpurwokerto@gmail.com>
kepada Ardhista ▾

[Terjemahkan ke Indonesia](#) x

The following message is being delivered on behalf of **JUITA**.

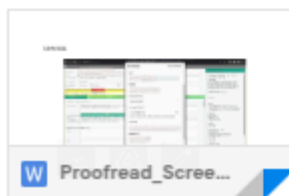
Ardhista Fitri:

I have completed proofreading the galleys for my manuscript, "ScreenMy: a Lightweight Architecture Of Tuberculosis-Diabetes Mellitus Screening System Integrating With EMRs," for **JUITA: Jurnal Informatika**. The galleys are now ready to have any final corrections made by the Proofreader and Layout Editor.

Farid Suryanto

JUITA <https://jurnalnasional.ump.ac.id/index.php/JUITA>

Satu lampiran • Dipindai dengan Gmail ⓘ



10. Penerbitan Artikel (artikel yang sudah terbit) (screenshot artikel yang sudah terbit dari web jurnal)

The screenshot displays the JUITA (Jurnal Informatika) website. The header features the journal's logo, name, and ISSN numbers (e-ISSN: 2579-8901, p-ISSN: 2086-9398). The main content area shows the article title "SCREENMY: A LIGHTWEIGHT ARCHITECTURE OF TUBERCULOSIS-DIABETES MELLITUS SCREENING SYSTEM INTEGRATING WITH EMRS" by Farid Suryanto, Merita Arini, and Imam Riadi. The abstract is visible, discussing the integration of an electronic screening system (ESS) with electronic medical records (EMRs). The sidebar on the right includes a "SERTIFIKAT" (Certificate) and "Accreditation Status" information, mentioning the Notification of Scientific Journal Accreditation Status No. 1469/E5/DT.05.00/2024.

Editor/Author Correspondence

Section Subject: [JUITA] Editor Decision

[DELETE](#)

Editor
2024-05-31 12:22 PM

The following message is being delivered on behalf of JUITA.

Farid Suryanto:

We have reached a decision regarding your submission to JUITA : Jurnal Informatika, "ScreenMy: a Lightweight Architecture Of Tuberculosis-Diabetes Mellitus Screening System Integrating With EMRs".

Our decision is: Revisions Required.

The reviewer's comments and suggestions can be seen at the end of the email. It's important to carefully review and follow the author's guidelines when writing your manuscript. This will help ensure that your work meets the necessary standards and requirements for publication. Be sure to pay close attention to guidelines related to formatting, citation style, and any specific instructions provided by the journal publisher. Following these guidelines will increase your chances of success in the publishing process.

To check the manuscript revision, we suggest you write a revision note by filling in the matrix containing the corrections the reviewer gave and the part of the manuscript you have corrected (an attached file, "MATRIX OF REVISION NOTE"). Give a different color to the revised part of the manuscript. After the matrix is filled in, please concatenate at the last part of the revised manuscript.

Ensure the author has complied with the script writing rules using the template provided regarding the IMRAD model and the presentation of tables, figures, equations, and citations.

The author must ensure that all the author's names of the references are written (don't use "et al."), the DOI is included in references originating from journal articles, and use the reference manager application (suggested: Mendeley).

We give the author 30 days to make revisions.

Per the author's guidelines, the author must include the results of a plagiarism check with a maximum percentage of 20% after revision.

Best Regards,

Fitri, A.S.
JUITA sec. editor

Reviewer notes:

- Please provide contributions and new research in the Introduction section
- It is better to replace the term "need analysis" with "requirement analysis"
- The Conclusion section should briefly answer the three existing research questions.

JUITA <https://jurnalnasional.ump.ac.id/index.php/JUITA>

Section Subject: [JUITA] Editor Decision

[DELETE](#)

Editor
2024-06-24 11:08 AM

The following message is being delivered on behalf of JUITA.

Farid Suryanto:

We have reached a decision regarding your submission to JUITA: Jurnal Informatika, "ScreenMy: a Lightweight Architecture Of Tuberculosis-Diabetes Mellitus Screening System Integrating With EMRs".

Our decision is: revisions are required.

Figure 1 with explanation is not synchronic.

According to the email we issued previously, the Author must submit the findings of a plagiarism check with a maximum percentage of 20% after revision.

Thank you.

Fitri, A.S.
JUITA editor

JUITA <https://jurnalnasional.ump.ac.id/index.php/JUITA>

Section Editor Subject: [JUITA] Editor Decision [DELETE](#)

Editor
2024-07-18 09:00 AM
The following message is being delivered on behalf of JUITA.

Farid Suryanto:

We have reached a decision regarding your submission to JUITA: Jurnal Informatika, "ScreenMy: a Lightweight Architecture Of Tuberculosis-Diabetes Mellitus Screening System Integrating With EMRs".

Our decision is: revisions are required.

JUITA is very strict about script writing.

- the author must ensure compliance with the script writing rules using the template provided regarding the IMRAD model and the presentation of tables, figures, equations, and citations.
- the author is at least 2 people and fully written their affiliations and email accounts, all written in English;
- the acronym must be written in its full length before it is used;
- the table must have a table title and be placed above the table; the table must be presented briefly and clearly, a maximum of ¼ pages; tables are not allowed to be presented in image format;
- figures numbered in sequence from 1, 2, 3, and so on and must be cited in the text (referred in the sentence/paragraph before the figure is presented);
- tables numbered in sequence from I, II, III, and so on and must be cited in the text (referred in the sentence/paragraph before the table is presented);
- writing the script must use correct grammar. Use a scientific language writing structure;

Thank you,

Fitri AS.
JUITA sec. editor

JUITA <https://jurnalnasional.ump.ac.id/index.php/JUITA>

Section Editor Subject: [JUITA] Editor Decision [DELETE](#)

Editor
2024-07-27 07:21 AM
The following message is being delivered on behalf of JUITA.

Farid Suryanto:

We have reached a decision regarding your submission to JUITA: Jurnal Informatika, "ScreenMy: a Lightweight Architecture Of Tuberculosis-Diabetes Mellitus Screening System Integrating With EMRs".

Our decision is: revisions are required.

We have sent a revision notice on July 18, 2024, but the author has not responded. We are giving a final opportunity to submit a revision according to the contents of the previous notice until August 1, 2024.

Thank you,

Fitri, A.S.
JUITA sec. editor.

JUITA <https://jurnalnasional.ump.ac.id/index.php/JUITA>

Section Editor
2024-08-03 05:59 AM
Subject: [JUITA] Editor Decision

[DELETE](#)

The following message is being delivered on behalf of JUITA.

Farid Suryanto:

We have reached a decision regarding your submission to JUITA: Jurnal Informatika, "ScreenMy: a Lightweight Architecture Of Tuberculosis-Diabetes Mellitus Screening System Integrating With EMRs".

Our decision is: revisions are required.

We give the last chance to make improvements to this manuscript in 3 days. The author must follow the script writing rules using the template provided regarding the presentation of tables, citations, and references. Use Mendeley to make citations and references.

Fitri, A.S.
JUITA sec. editor

JUITA <https://jurnalnasional.ump.ac.id/index.php/JUITA>

Section Editor
2024-08-07 04:31 PM
Subject: [JUITA] Editor Decision

[DELETE](#)

The following message is being delivered on behalf of JUITA.

Farid Suryanto:

We have reached a decision regarding your submission to JUITA: Jurnal Informatika, "ScreenMy: a Lightweight Architecture Of Tuberculosis-Diabetes Mellitus Screening System Integrating With EMRs".

Our decision is: Accept Submission.

Congratulations, your manuscript has been accepted for publication in JUITA, Vol 12 (2), November 2024.

Next, we will provide an APC payment invoice; we will then do layout the manuscript. In the last stage, we asked the author to do proofreading.

Best Regards,

Fitri, A.S.
JUITA editor

JUITA <https://jurnalnasional.ump.ac.id/index.php/JUITA>

Close