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Journal Name:	AsianJournalofResearchinComputerScience
ManuscriptNumber:	Ms_AJRCOS_119235
TitleoftheManuscript:	OptimizingSoftwareDevelopmentProcessesinCloudComputingEnvironmentsUsingAgileMethodologiesandDevOpsPractices
TypeoftheArticle	OriginalResearchArticle

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PART1:ReviewComments

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that author should write his/her feedback here)
<p><u>Compulsory</u>REVISIONcomments</p> <ol style="list-style-type: none"> 1. Is the manuscript important for scientific community? (Please write few sentences on this manuscript) 2. Is the title of the article suitable? (If not please suggest an alternative title) 3. Is the abstract of the article comprehensive? 4. Are subsections and structure of the manuscript appropriate? 5. Do you think the manuscript is scientifically correct? 6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form. <p><u>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</u></p>	<p>This manuscript is important for the scientific community, particularly those involved in software development, cloud computing, and IT operations. It comprehensively analyses how Agile methodologies and DevOps practices can be effectively integrated into cloud environments to optimize software development processes.</p> <p>Optimizing Software Development Processes in Cloud Computing Environments Using Agile Methodologies and DevOps Practices is suitable as it effectively captures the main themes and focus of the manuscript.</p> <p>Yes, the abstract of the article "Optimizing Software Development Processes in Cloud Computing Environments Using Agile Methodologies and DevOps Practices" appears to be comprehensive. The abstract provides a clear overview of the research objectives, methodology, findings, and implications for practitioners in the field of software development within cloud computing environments. Thus, it can be considered comprehensive in summarizing the key aspects of the article.</p> <p>Yes, the subsections and structure of the manuscript are appropriate. They logically progress from the introduction of the topics to their integration and impact. Each section is logically structured, providing a comprehensive overview of the topics.</p> <p>The manuscript appears to be scientifically correct based on the provided sections and subsections. It presents a well-structured and logical analysis of the integration of Agile methodologies, DevOps practices, and cloud computing in software development. The manuscript appears scientifically correct, but further validation through peer review and empirical evidence would be beneficial to confirm its accuracy and robustness.</p> <p>The references provided in the manuscript are both sufficient and recent, encompassing a range of publications from 2024. This indicates that the authors have engaged with the latest research and trends in the fields of Agile methodologies, DevOps practices, and cloud computing.</p> <p>Researchers should aim for a manuscript that not only advances scholarly understanding but also provides practical value and adheres to ethical standards in research.</p>	
<p><u>Minor</u>REVISIONcomments</p> <ol style="list-style-type: none"> 1. Is language/English quality of the article suitable for scholarly communications? 	<p>Based on the manuscript provided, the language and English quality appear to be suitable for scholarly communications in the field of software development, Agile methodologies, DevOps practices, and cloud computing environments.</p>	
<p><u>Optional/General</u>comments</p>		

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PART 2:

	Reviewer's comment	Author's comment <i>(if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)</i>
Are there ethical issues in this manuscript?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

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