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PREDICTION MODEL OF INTERNAL CONTROL SYSTEM AND ACCOUNTING INFORMATION SYSTEMS AND ITS IMPACT TO THE QUALITY OF THE LOCAL GOVERNMENT FINANCIAL STATEMENTS

(Survey of the City of Bandung Financial and Asset Management Agency)

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Abstract

The rise of cases of financial statement fraud that occur today shows the low quality of financial reports produced by government agencies in Indonesia. This condition has triggered increasing public mistrust of government financial management both at the center and in the regions. The malfunctioning of the internal control system and the adoption of an Accounting Information System that is not running smoothly triggers the inability of financial reports. Related to these problems, the purpose of this study is to determine the effect of the Internal Control System and Accounting Information System on the Quality of Regional Government Financial Statements in the Financial and Asset Management Agency in Bandung.

This research uses descriptive and verification methods using a quantitative approach. The sampling technique uses simple random sampling to obtain a sample size of 52 respondents. The statistical test that will be used to test the conceptual hypothesis is Structural Equation Modeling (SEM) through the Partial Least Square (PLS) approach.

The results of this study indicate that the Internal Control System has a significant effect on the quality of the Regional Government's Financial Statements and the Accounting Information System has a significant effect on the quality of the Regional Government's Financial Statements.

Keywords: Internal Control System, Accounting Information System, Quality of Regional Government Financial Statements.

A. Research Background

Good governance is a manifestation in the framework of local governments that must continue to implement strategies in order to improve regional financial management, because regional management regulates all technical aspects covering the fields of regulations, institutions, regional financial information systems, and improving the quality of human resources (Dadang Suwanda, et al, 2017: 1).

Quality local government financial reports where if the report has the following characteristics the first is reliable, the second is relevant, the third is easy to understand, and finally the fourth can be compared. Quality financial reports indicate that the Regional Head is responsible in accordance with the authority delegated to him in carrying out the responsibility of managing the organization (Moh. Mahsun, 2016: 35).

To be able to produce high-quality local government financial reports an internal control system is needed (Mahmudi 2010: 27). The internal control system is a stage process carried out to provide adequate guarantees so that the following control objectives have been achieved. Internal control is also called a stage process because it spreads throughout the company's operating activities and is an integral part of management activities (Marshall B. Romney and Paul John Steinbart, 2015: 226). The problem that occurs in the field is in the control environment where the lack of commitment to the placement of employees in accordance with their competencies. This fact is evidenced by the large number of government finance employees with non-accounting backgrounds, as a result various exercises lack maximum results. This is due to the determined employee selection model that is still general in nature and has not yet explored aspects of the examinees' accounting competence. Poor control environment, will cause the quality of local government reports are not reliable.

In the process of the stages of preparing and presenting the resulting financial statements, the accounting information system has a strong contribution to the quality of the financial statements (Romney and Steinbart 2009: 10). Accounting information system is a group of structures in an entity that manages physical resources and other resources to convert economic data into accounting information, in order to meet the information needs of various parties (Atyanto Mahatmyo, 2014: 9).

In its implementation, a good accounting information system is expected to be able to provide or produce quality information that is useful for management, especially as well as other users of information in making decisions. There are three main functions of accounting information systems namely to support daily activities, to support the decision making process and to assist in fulfilling financial management responsibilities (Azhar Susanto, 2013: 8). The problems that occur in the field related to accounting information systems on the quality of local government financial reports is the lack of competent human resources in the field of accounting. So that there are still errors or errors in the financial statements that cause financial statements are not reliable.

Based on the background above, the problem of Internal Control Systems, Accounting Information Systems and the Quality of Local Government Financial Reports becomes interesting where it can be researched in order to add information and complete the results of previous studies.

With the aim to be able to find out how much influence the Internal Control System on the Quality of Regional Government Financial Reports and to find out how much influence the Accounting Information System on the Quality of Regional Government Financial Reports. The results of this study are expected to solve the problems that occur in the quality of local government financial reports as well as problems in the internal control system and the accounting information system. Based on the theory built and the resulting empirical evidence, the problems with the quality of local government financial reports can be corrected by improving the internal control system and the accounting information system.

II. LITERATURE REVIEW, CONCEPTUAL FRAMEWORK AND HYPOTHESES

A. Literature Review

1) Internal Control System

According to Nurmalia Hasanah and Achmad Fauzi (2016: 180) the internal control system is an integral process of actions and activities carried out continuously by the leadership and all employees to provide adequate confidence in the achievement of organizational goals through activities that are effective and efficient, the reliability of financial reporting, securing state assets, and compliance with laws.

As according to Mahmudi (2016: 20) states that the internal control system is an integral process of actions and activities carried out by management (executive) and its staff to provide adequate assurance or confidence on the achievement of organizational goals through activities that are effective and efficient, reporting reliability finance, securing state assets, and compliance with laws and regulations.

Furthermore Dadang Suwanda (2017: 67) states that the internal control system is a process that is influenced by management created to provide adequate confidence in achieving effectiveness, efficiency, adherence to applicable laws and regulations, and the reliability of the presentation of financial statements.

Based on some of the above understanding, it can be synthesized that the internal control system is an integral process of actions and activities carried out continuously by the leadership and all employees to provide adequate confidence in the observance of laws and regulations. The components of the internal control system (Mahmudi, 2016: 21), are: 1. Control Environment; 2. Risk Assessment; 3. Control Activities; 4. Information and Communication; and 5. Monitoring.

2) Accounting Information Systems

The quality of information systems is the key for an organization to achieve success effectively (Rocheleau, 2006: 33). According to Weber (1999: 895), system quality is a set of characteristics that can be seen by users after they interact with the system at a certain time (one set of characteristics will be clearly apparent to users after they have interacted with the system for only a short period time). DeLone & McLean (1992 & 2003) use the term success to indicate the quality of information systems, while Stair & Reynolds (2010: 57) shows quality in terms of user satisfaction.

Azhar Susanto (2013: 72) accounting information system is a collection (integration) of sub-systems / components both physical and non-physical which are interrelated and work together in harmony in which the next process can process transaction data related to the problem finance becomes financial information. Furthermore according to Lilis Puspitawati and Sri Dewi Anggadini (2014:57) states that the accounting information system is a system that will be used as organizing forms, records and reports that are coordinated to be able to produce financial information needed in making management decisions and company leaders and can facilitate in managing a company.

Then according to Rizki Ahmad Fauzi (2017:25) states that the Accounting Information system is a collection of resources such as humans and equipment, which are arranged in such a way as to convert accounting data into accounting information needed by its users. Based on some of the above understanding, it can be synthesized that the accounting information system is a system that collects and processes accounting data into accounting information with the aim of producing accounting information for its users.

The components of accounting information systems according to Azhar Susanto (2013: 207): "1. Hardware (hardware); 2. Software (software); 3. Brainware; 4. Procedure; 5. Database and Database Management Systems; 6. Telecommunications Network Technology".

3) Quality of Regional Government Financial Statements

O'Brien & Marakas (2014) argues that Information of high quality, that is information products whose characteristics, attributes, or qualities make the information more valuable to them. It is useful to think of information as having the three dimension of time, content and form. Furthermore Dwi Ratmono and Mahfud Sholihin (2015: 19) the quality of local government financial reports is a combination of financial reports that exist in the local government according to the conceptual framework of PP No. 71 of 2010 Paragraph 24 as a stage to provide relevant information about the financial position and all transactions that will be carried out by a reporting entity during 1 reporting period. Then Mahmudi (2016: 13) the quality of local government financial reports is information that is prepared as helping stakeholders in making social, political and economic decisions so that decisions made to be more quality.

As for some of the definitions above, it can be synthesized that the quality of local government financial reports is information that is presented to help stakeholders provide relevant information about the financial position and all transactions carried out by a reporting entity during one reporting period. characteristics of local government financial statements according to Baldrick Siregar (2017: 112): "1. Relevant; 2. Reliable; 3. Can be compared; 4. Easy to understand".

B. Framework for Thinking

1) Effect of Internal Control Systems on the Quality of Regional Government Financial Statements

Internal control systems can affect the quality of local government financial statements because according to Dadang Suwanda, et al (2017: 65) internal control systems are needed in the process of presenting financial statements. The internal control system is directly related to the presentation of financial statements. Financial reports that are built with an internal control system will produce reliable government financial results.

Several previous studies have shown that internal control systems affect the quality of financial statements. As stated by Teuku Fahrian Nagor (2015), Ida Ayu Enny Kiranayanti (2016) and Susilawati and Dwi Seftihani (2014) that the internal control system has a significant effect on the quality of local government financial reports.

2) Effect of Accounting Information Systems on the Quality of Regional Government Financial Statements

Accounting information systems affect the quality of regional government financial reports according to Azhar Susanto (2013: 37) The main purpose of accounting information systems is to improve the quality of financial statements, namely information that is effective (reliable), reliable, complete, and reliable (accurate). Several previous studies have proven that accounting information systems affect the quality of government financial reports. As stated by Safrida Yuliani, et al (2010), Rukmi Juwita (2013) and Silviana (2013) that the accounting information system has a positive and significant effect on the quality of financial statements. research conducted by lilis puspitawati and sri dewi anggadini (2019), proves that accounting information systems affect the quality of accounting information at universities in the city of Bandung. Based on the explanation and frame of mind above, the authors formulated the hypothesis as follows:

H1: Internal Control System influences the Quality of Regional Government Financial Statements.

H2: Accounting Information Systems affect the Quality of Regional Government Financial Statements.

III. RESEARCH METHODOLOGY

The research method that will be used in this study, the authors use descriptive research methods and verification methods with a quantitative approach, the results of research which will then be processed and analyzed to draw conclusions. The data source used in this study is primary data, where the authors collect data themselves that will be needed can be sourced directly from the first object to be examined as research by distributing questionnaires to the Financial and Asset Management Agency in Bandung. The primary data contained in this study are the results of the questionnaire answers that have been filled out by respondents.

Data collection techniques that will be used in this study by field research, namely through interviews and distributing questionnaires conducted at the City of Bandung Financial and Asset Management Agency regarding internal control systems, accounting information systems and quality of government financial statements area.

The definition of population is a generalization area that consists of several objects / subjects that have certain qualities and characteristics determined by researchers to be studied and can then make conclusions (Sugiyono 2017: 80). The population used by researchers is 109 Employees of the City of Bandung Financial and Asset Management. The SEM (Structural Equity Model) - PLS (Partial Least Square) must be determined in advance the minimum sample size (Hair, et al. 2014). In this study Minimum sample criteria are determined based on Power analysis so that the sample size to be examined is the 52 respondent. then 52 respondents were selected using a simple random sampling technique.

IV. RESEARCH RESULTS AND DISCUSSION

4.1. Descriptive Analysis Results

1) Respondents' Responses regarding Internal Control Systems

The results of calculating the percentage of the total score of the Internal Control System variable are as follows:

Tabel 4.1
total Score of The Internal control System

No	Indicator	Actual Scores	Ideal Scores	% Actual Scores	Criteria
1.	Control Environment	159	260	61,15%	Enough
2.	Risk Assessment	180	260	69,23%	Good
3.	Control Activities	178	260	68,46%	Good
4.	Information and communication	179	260	68,84%	Good
5.	Monitoring	177	260	68.07%	Baik
	Total	873	1300	67,15%	Enough

General respondents rated the internal control system variable in good condition, but there is still one indicator with poor results, namely the control environment. this condition illustrates that the organization has not yet applied the norms / rules / guidelines of good internal control within an organization, in the sense that internal control is carried out in the absence of a specific binding policy so that its implementation is voluntary.

2. Respondents' Responses regarding Accounting Information Systems

From the results of the calculation of the percentage of the total score of the Accounting Information System variables as follows:

Tabel 4.2
total Score of The Accounting Information Systems.

No	Indicator	Actual Scores	Ideal Scores	% Actual Scores	Criteria
1.	Hardware	179	260	68,84%	Good
2.	Software	177	260	68,07%	Good
3.	Brainware	133	260	51,15%	enough
4.	Procedure	178	260	68,46%	Good
5.	Database	179	260	68,84%	Good
6.	Communication Network	181	260	69,61%	Good
	Total	873	1300	67,15%	enough

Respondents generally stated that accounting information system variables are in good condition, but for brainware indicators the results are still not good. This condition illustrates that information system users do not yet have sufficient competence because their background knowledge, experience and skills are still lacking or not appropriate to their field of work.

3. Respondents Response Regarding The Quality of Government Financial Statement.

From the results of the calculation of the percentage of the total score of The Quality of Government Financial Statement variables as follows:

Tabel 4.3
total Score of The Quality Of Government Financial Statement .

No	Indicator	Actual Scores	Ideal Scores	% Actual Scores	Criteria
1.	Relevance	179	260	68,84%	Good
2.	Reliability	154	260	59,23%	Enough
3.	Comparability	178	260	68,46%	Good
4.	Understandability	178	260	68,46%	Good
	Total	689	1040	66,25%	enough

Respondents generally stated that The Quality Of Government Financial Statement variables are in good condition, but for reliability indicator the results are still not good. This condition illustrates that Quality of Government financial statement does not yet reflect reliable information for decision making, because the processing of such information is not supported by accurate business transaction data.

4.2. Verificative Analisis Result

Verification analysis using SEM-PLS can be explained as follows:

1. Result of Outer Model test

Outer models are used to see the relationship between variables with indicators, outer models are used to measure whether the indicators used have measured the variable (measurement model) through the Convergent Validity and Discriminant Validity tests. The results of the test are shown below:

a. Convergent Validity

convergent validity is used to assess whether the indicator is right / suitable to be used in measuring the variables studied. Convergent validity can be assessed from the outer loading value which must be more than 0.5. Outer loading values 0.5 to 0.6 are sufficient, whereas if greater than 0.7, it is said to be high. The following is the loading factor value for each indicator in table 4.4 below:

Tabel 4.4.
Loading factor result

Internal Control Systems		Loading Factor	tcount	Description
X _{1.1}	Control Environment	0.834	37.208	Valid
X _{1.2}	Risk Assessment	0.981	131.720	Valid
X _{1.3}	Control Activities	0.977	86.189	Valid
X _{1.4}	Information and communication	0.990	520.105	Valid
X _{1.5}	Control Environment	0.976	116.786	Valid
Accounting Information System		Loading Factor	t _{hitung}	Keterangan
X _{2.1}	Hardware	0.765	10.518	Valid
X _{2.2}	Software	0.845	24.657	Valid
X _{2.3}	Brainware	0.813	18.253	Valid
X _{2.4}	Procedure	0.792	15.240	Valid
X _{2.5}	Database	0.809	18.763	Valid
X _{2.6}	Communication Network	0.753	11.717	Valid
The Quality Of Government Financial Statement		Loading Factor	tcount	Description
Y ₁	Relevance	0.876	42.211	Valid
Y ₂	Reliability	0.856	36.085	Valid
Y ₃	Comparability	0.817	18.447	Valid
Y ₄	Understandability	0.828	21.762	Valid

source: PLS Results

Based on table 4.4, it is known that the value of all factors exceeding 0.7 is included in the high category, meaning that all indicators used in the study have precisely measured the variables used in the study.

b. Discriminant Validity

To assess discriminant validity, Cross loading factor is used, which is a measure that shows the strength of the relationship of indicators with their latent variables. The following results show the cross loading factor for each variable used in the study.

Tabel 4.5
Cross Loading Factor

Indicators	Internal Control System	Accounting Information system	The Quality Of Government Financial Statement
X _{1.1}	0.834	0.402	0.494
X _{1.2}	0.981	0.585	0.723
X _{1.3}	0.977	0.584	0.734
X _{1.4}	0.990	0.563	0.713
X _{1.5}	0.976	0.605	0.695
X _{2.1}	0.754	0.765	0.602
X _{2.2}	0.497	0.845	0.563
X _{2.3}	0.289	0.813	0.427
X _{2.4}	0.368	0.792	0.480
X _{2.5}	0.454	0.809	0.601
X _{2.6}	0.239	0.753	0.468
Y _{.1}	0.727	0.637	0.876
Y _{.2}	0.638	0.660	0.856
Y _{.3}	0.502	0.448	0.817
Y _{.4}	0.494	0.527	0.828

source: PLS Result.

The cross loading factor results in table 4.5 show that the indicator correlation on the variable is higher than the indicator correlation with other variables, this shows that the indicators used have precisely measured the variables studied, in other words the indicator measurement model for the variable is acceptable.

c. Results of Goodness of Fit Test.

Fit test of combination models is a suitability test to validate the overall model, using the Goodness of Fit (GoF) value. The results of the evaluation of the fit test of combination model can be seen in table 4.6 as follows:

Tabel 4.6
GoF Result

Variabels	Communality	R Square
X ₁	0.909	0.619
X ₂	0.611	
Y	0.713	
means	0.744	0.619
multiplication	0.460	
GoF	0.678	

source: PLS Result.

Based on the table above, it is known that the Goodness of Fit (GoF) value of 0.460. GoF value of 0.678 according to Hair, et.al (2014) is classified as strong or high, so it can be concluded that the fitness test results of the goodness of fit model are classified as high.

1. Hasil Pengujian Inner Model (structural model)

After doing the inner model, then the outer model is tested or known as structural model measurement. in testing this structural model will be known to the influence between the variables studied. The hypothesis in this study will be tested using the path coefficient values and t-values presented as follows:

Tabel 4.
Nilai Koefisien Jalur Struktural dan Uji Signifikansi Hipotesis

Variables Interaction	Original Sample (O)	T Statistics (O/STERR)	T _{count}	T _{tabel}	Correlation	R ² (%)
The Influence of Internal Control (X ₁) to The Quality Of Government Financial Statement (Y)	0.476	6.141	6,141	1,677	0.713	33.94%
The Influence of Accounting Information System (X ₂) to theThe Quality Of Government Financial Statement (Y)	0.408	4.752	4,752	1,677	0.685	27.95%

source: PLS Result

Based on the table above, the structural path coefficient X₁ to Y is 0.476 and the structural path coefficient X₂ to Y is 0.408. Thus the structural equation model is obtained as follows:

$$Y = 0,476X_1 + 0,408X_2 + \zeta$$

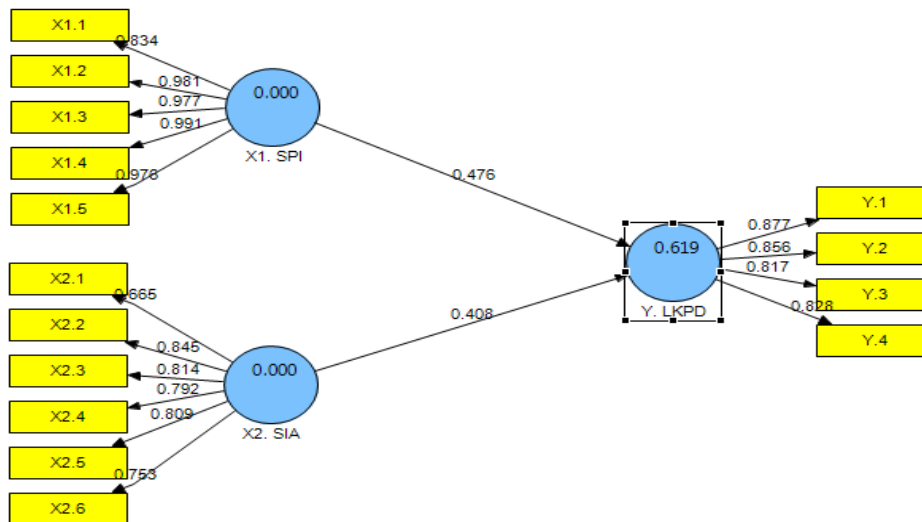
Description

Y	=	The Quality Of Government Financial Statement
X ₁	=	Internal Control Systems
X ₂	=	Accounting Information System
ζ	=	Residual atau Error

Furthermore, the hypothesis testing results can be seen as follows:

- Based on the table above, the statistical value for the X₁ variable is 6.141. This value is greater than the t critical value of 1,677, so it can be concluded that H₀ is rejected and accepts H₁, meaning that the Internal Control System is proven to have a significant effect on the Quality of Regional Government Financial Statements at the Bandung Financial and Asset Management Agency with a contribution of 33.94%.
- Based on the table above, the statistical value for the X₂ variable is 4.752. This value is greater t critical value of 1,677, so it can be concluded that H₀ is rejected and accepts H₁, meaning that the Accounting Information System is proven to affect the Quality of Regional Government Financial Statements in the Financial and Asset Management Agency in Bandung with a contribution of 27.95%

Furthermore, we can be presented Full Model as follows:



source: PLS Result

4.3. Discussion

4.3.1. The Effect of Internal Control Systems on the Quality of Regional Government Financial Statements

The internal control system has an effect on the quality of local government financial reports reaching 33.94%. The relationship of internal control systems to the quality of local government financial reports is positive, which means the better the internal control system that will make the quality of local government financial reports better. The results of this study are supported by the theory in the previous discussion, according to Nuramalia Hasanah and Achmad Fauzi (2016: 181) that the internal control system is an action and activity carried out by management (executive) and its staff, one of which is to provide adequate assurance or confidence in the quality of the report. local government finance.

This answers the phenomenon of the Internal Control System on the Quality of Regional Government Financial Statements that in a control environment where there is a lack of commitment to the placement of employees according to their competence. This fact is evidenced by the large number of government finance employees with non-accounting backgrounds, as a result various exercises lack maximum results. This is due to the determined employee selection model that is still general in nature and has not yet explored aspects of the examinees' accounting competencies so that the control environment is not good, causing the quality of local government reports to decline. This is in line with the results of research showing a positive relationship between the Internal Control System and the Quality of Local Government Financial Statements. this is evidenced by the indicator with the lowest score of the respondent's response is the environmental control indicator of 61.15% is categorized quite well, but there is still a gap of 38.85%. Where in the control environment there is still a lack of commitment to assigning employees according to their competencies. This was also supported by previous research, namely Teuku Fahrian Nagor (2015), Ida Ayu Enny Kiranayanti (2016), and Susilawati and Dwi Seftihani (2014).

4.3.2. The Effect of Accounting Information Systems on the Quality of Regional Government Financial Statements

Accounting information systems have an effect on the quality of local government financial statements of 27.95%. The relationship of accounting information systems to the quality of local government financial reports is positive, which means the better the accounting information system will make the quality of financial statements of local governments better. The results of this study are supported by the theory in the previous discussion, according to (Azhar Susanto, 2013: 37) that the main purpose of an accounting information system is to improve the quality of financial statements, namely information that is effective (complete), complete, reliable, and trusted (accurate) .

This answers the phenomenon of Accounting Information Systems on the Quality of Regional Government Financial Statements that in Brainware (Humans) where there is still a lack of competent human resources in the field of accounting. So that mistakes or errors are still found on the financial statements. This can be proven by the indicator that the lowest score of the respondent's response is an indicator of Brainware (Human) of 51.15% which is quite good, but there is still a gap of 48.84%.

This is also supported by previous research, namely Safrida Yuliani, et al (2010), Rukmi Juwita (2013), and Silviana (2013), the results of her research suggest that the Accounting Information System has a significant effect on the Quality of Regional Government Financial Statements.

V. CONCLUSIONS AND SUGGESTIONS

A. Conclusion

Based on the results of research and discussion that has been done about the influence of Internal Control Systems and Accounting Information Systems on the Quality of Local Government Financial Statements in the City of Bandung Financial and Asset Management Agency, at the end of this study, from this study where the authors can draw conclusions as following:

1. Internal Control System influences the Quality of Regional Government Financial Statements, where the better the Internal Control System will improve the Quality of Regional Government Financial Statements and vice versa.
2. Accounting Information Systems affect the Quality of Regional Government Financial Statements, where if the Accounting Information System is better, it will improve the Quality of Regional Government Financial Statements and vice versa.

B. Suggestions

Based on the conclusions above where the author can give the following advice:

1. The Internal Control System is proven to have an effect on the Quality of Regional Government Financial Statements, therefore to improve the Quality of Regional Government Financial Statements, the Internal Control System that needs to be given attention is on the environmental control indicators where the Regional Government must more often provide training and seminars to each of its employees, especially regarding the preparation of regional financial reports, besides that the Regional Government must be more selective in selecting its employees, the Regional Government must be able to ensure that employees who pass the recruitment selection have sufficient competence, so that the Regional Government can maintain the Quality of the Regional Government's Financial Statements.
2. Accounting Information Systems have proven to have an effect on the Quality of Regional Government Financial Statements, therefore to improve the Quality of Regional Government Financial Statements, the Accounting Information System that needs to be given focus is on Brainware (Human) indicators, where the Regional Government needs to evaluate whether its accounting staff are correct really understand accounting standards that are in line with local government or not, local governments must ensure that accounting staff are able to make reports in accordance with SAP in force to minimize errors in the preparation of financial reports and the quality of Regional Government Financial Reports can increase.
3. For the Development of Accounting, it is expected to be able to provide additional knowledge, as a source of information and as a contribution of thought in developing the public sector accounting discipline, as well as contributing to the development of research in particular regarding Internal Control Systems and Accounting Information Systems on the Quality of Regional Government Financial Statements.
4. For Researchers Furthermore, it is expected to be used as a reference so that in the future other researchers can use the same method with a record of variables, units of analysis, populations and different samples in order to obtain conclusions that support the theory and concept generally accepted

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