ANALYSIS THE QUALITY OF WEBSITE SERVICE INFORMATION SYSTEM ACADEMIC INTEGRATED (SIATER) BANDAR LAMPUNG UNIVERSITY USING PIECES METHODS

YusintaRiaDisanda

Department of Information System, Bandar Lampung University Bandar Lampung, Lampung, Indonesia yusintadisanda@gmail.com

Abstract - The use of information systems based on websites growing especially in providing facilities educational world to get some information that can be accessed online or connected to the internet. Of this research, the quality of websites academic integrated information system (siater.ubl.ac.id) measured by using the method pieces. Method pieces is engineering analysis method is used by j.lwhitten, l.dbentley, and k.cdittman in book called "system analysis method, 2004" is having 6 variable (performance, information, economis, control,

I. INTRODUCTION.

Web-based information system lately, growing especially in the world of education that provides convenience to obtain any information which can be accessed online or connect to the internet. In terms of quantity based information system website enough is growing rapidly, this proved that it needed a system information that can be accessed online. But not all website information systems has a good quality, good quality measured is not a number of criteria set forth by the company/Agency will be good but the quality system that satisfies user criteria. Key to achieving this kind of quality, because it is knowing who their users are and what they want. By using the system, as the pieces a system of complete details and i will get special attention, so the strength and the weakness of the system will be issued to become a reference for the next company.

efficiency, service). From the analysis result and results questionnaire distributed to 317 respondents then can be concluded that website information system academic integrated (siater.ubl.ac.id) has met aspects existing on method pieces. But of its a low value to some questions, management website advised to give information more detailed and understandable.

Keyword: Quality, Website Information System Academic Integrated (siater), Pieces.

Identification problems on this study is the absence of measurement of the quality service website on siater.ubl.ac.id.

This research focused on the quality of service website, judging weakness and lack or good and bad usage site website siater.ubl.ac.id from the perspective of student Bandar Lampung University.

The purpose of this study conducted by researchers is measure and analyzing the quality of service websiste siater.ubl.ac.id using pieces methods.

II. LITERATUR REVIEW

a. on research conducted by ragilbayurespati called "perception users on the performance online public access catalog (opac) the regional library and chancery propinci east java. Discuss performance online system public accesss catalog (opac) on the regional library and chancery province of east java particularly in the library viewed from response and attitude users by using centrifugal pieces. Online public accesss catalog is an assemblage of a catalogue of one database in circulation system of integrated services by borrowing and has features of gathering information and collection. According to saleh and mustafa(1992) online catalog or opac is a library catalog using the computer. While analysis pieces used to know the problem the existing problems for use as fodder refrensi and control for change the system itself.

b. Research conducted by Niken AY, Aprizal, Hervanus, Muharram Fajri, RikiAprian entitled "Utilization Analysis Website State Islamic University (UIN) SyarifHidayatullah Method Using Pieces". Explaining How to analyze the utilization of the website of the State Islamic University (UIN) SyarifHidayatullah PIECES method? Pieces method is a method that has six measurement variables, namely Performance, Information / Data, Economic, Control/Security, Efficiency, and Service.

Quality

Quality is the overall traits and characteristics of a product or service in terms of its ability to meet the needs - needs that have been determined or latent.

Website

Web is a method of menampilan information on the internet, whether to pay a text, picture, sound and video, interactive have excess to connect (link) one document with other documents (hypertext) accessible through a browser.

information systems

information system is a system in in an organization that uniteneeds processing daily transactions, help to support operations, spatially managerial from an organization and help ease provision report required.

Pieces

A method of pieces is a method that used for making a system made in prototyping to do the analysis beforehand to find out the problems and the need to create system itself.A method of using six variables, namely the performance of information/data, economic, control / security, efficiency, and service.

A. Performance

Analysis performance is the first variable in the methods of pieces. The performance of measured by the number of production and time alert. The production of is the amount of work can be completed during a specified period. On the marketing, the performance of measured by volume of the work. Of the market segment are from or the image of the company. Time response is delay the average between a transaction with responses given to the transaction.

B. Information/Data

Information is crucial commodity for the end users. A system of evaluation based on the information is useful to make the necessary for dealing with the problem and the chances of a deal. In terms of information that is not to improve the quality of the information.

C. Economic

assess whether the procedures, at the moment still is the use of the benefits (a value can be raised or lowered the cost of the). Things that must be considered can disimak follows:

- a. charge of
 - 1. an expense not known.
 - 2. the cost of not traceable kesumber.
 - 3. an exorbitant charge.
- b. profit
 - 1. of new markets can dieskplorasi.
 - 2. marketing current can be repaired.
 - 3. The order can be intensified.

D. Control

an analysis control is an analyzer assess whether the procedures, at this moment could still be improved so that the quality of being better, control and his ability to detect errors / cheating become increasingly good too.

E. Efficiency

Efficiency in regard to how much input that produces an output with as little as possible. Here is

an indication that a system can be said to be inefficient:

- a. a lot of time wasted on the activity of human resources a machine, or a computer.
- b. data put or copied to excess.
- c. data processed to excess.
- d. information produced to excess.
- e. effort required for tasks too much.
- f. material needed for tasks too much

F. Services (analysis of service)

assess whether the procedures, at the moment still repairable its ability to achieve an increase in the quality of services. Here are keriteria appraisement where the quality of a system to be said bad:

- a. system produces product being inaccurate.
- b. system produces product that is not consistent.
- c. system yield the product which is not be trusted.
- d. a system not easy to learn.
- e. a system not easy to use. Lumpish
- f. system to be used.
- g. a system not flexible

III. METHODS

A method of research is basically a scientific way with the purpose to obtain data and usefulness of. In this research the use writers a method of research quantitative, a method of research quantitative that is research that makes clear illustration of the problem that has been identified by the writer, by which objects are researched described from the standpoint of the writer.

Research started to read journals with regard to the research, to see the website siater.ubl.ac.id a method of collecting data by using a questionnaire (poll) administered to students from Bandar Lampung University siater using this application.

The population on this research is all students in University of Bandar Lampung that fills the online 3083 krs is based on recapitulation data base data college (pdpt) student ubl active at the beginning of 2013 - 2014. The data were obtained from the public administration (baaubl academic).

Here are the students are classified according to the faculty at the University of Bandar Lampung.

Fakultas	Program Studi	JumlahMahasiswa
T21	Akuntansi	356
Ekonomi	Manajemen	578
Hukum	IlmuHukum	916
	SistemInformasi	124
IlmuKomputer	TeknikInformatik	134
	a	134
Fkip	BahasaInggris	196
	Arsitektur	78
Teknik	TeknikMesin	115
	TeknikSipil	193
	Administrasi	83
IlmuKomunik	Negara	03
asi	AdministrasiBisni	175
asi	S	173
	IlmuKomunikasi	135
TOTAL		3083

In this research, the writers use three ways collecting data : questionnaire (poll), interview and study of pustaka.

a. Questionnaire

On this research questionnaire used to determine the quality of website information system academic integrated in University of Bandar Lampung by distributing grains questions to respondents or student of University Bandar Lampung. The respondents is rate quality of website siater.ubl.ac.id totaled 317 respondents or college student.

b. Interview

Writers conducted interview with developer website siater.ubl.ac.id namely MrBambangTakariyanto.

c. Literatur Study

In this research writer did a study of pustaka by reading books, journals and theory - the theory that deals with the object and used to strengthen research subjects.

Measurement Scale

The measurement was used as a reference to determine a short interval, which is in the measuring

apparatus so that if a measuring instrument used in measuring will produce the desired.

Users asked to evaluate websites information system academic integrated university of Bandar Lampung (siater.ubl.ac.id) as determiner quality website are based on grains a question at variable methods used namely pieces the 5 points scale likert are very less well council (skb), less well (kb), good enough (cb), either (b) and excellent (sb).

In processing data a questionnaire, writers use scale

NO	Choice Answer	Score
1	Very Not Good (Skb)	1
2	Not Good (Kb)	2
3	Preety Good (Cb)	3
4	Good (B)	4
5	Verry Good (SB)	5

likert with the formula as follows:

- a. to calculate the results of the a questionnaire answers given three choices, and his score with
- b. the provisions as follows.
- c. For counting the score ideal (kriterium) of all items, formula used following, is:

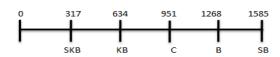
Score criteria = value scale x

The highest score is 5 (if all respondents said "A" the respondents 317, it may be postulated that :

Then all the answers respondents totaled and

incorporated into rating " scale doubles " and determined the region of the answer .

d. Next, A score that have been acquired then included into rating scale here:



The function of Rating scale that to know the results of data poll in general and the whole obtained from scoring poll. With provisions judgment:

Choice Answer	Score
Very Not Good (Skb)	0-317
Not Good (Kb)	318-634
Preety Good (Cb)	635-951
Good (B)	952-1268
Verry Good (SB)	1269-1585

e. to know the answer to the sum of the respondents prosentase, the formula is as follows:

$$p = \frac{f}{n} x 100\%$$

Explanation:

p: percentage

f: the frequency of each answer questionnaire

n: the number of ideal score

100: numbers remain

IV. Result And Discussion

Object research

On the object is in this research described on the history, vision and mission of an object the study and description duty of each of any head and staff in object this study.

a. This is start page of website siater.ubl.ac.id



b. Login Student Page



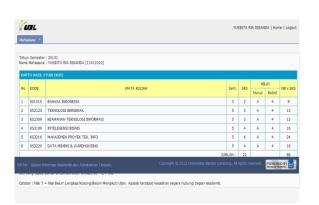
c. printed page form the study plan



d. Krs data page



e. See Khs Page



Result and discusiion

Here is the result of calculation of a 4.1 of all questions are grouped based on variables

To know the quality of websites siater.ubl.ac.id of each variable pieces, the number of scores kriterium of all the answers every variable totaled then divided by the number of questions each variable. The following is the value of the end of each variable pieces results kuisioner distributed to respondents.

Karakteristik <i>Pieces</i>	NilaiAkhir (rata-rata)	Daerah Hasil
Performance (Kinerja)	1232	Good
Information (Informasi)	1207	Good
Economic (Ekonomis)	1173	Good
Control (Control)	1213	Good
Effeciency (Efesiensi)	1261	Good
Services (Layanan)	1178	Good

Questionnaire Results

How speed system in response to (response) command program action from users? How total time required system in process in all, from first order program to produce outputs desired? Does web siater.ubl.ac.id easy to operate? How accuracy and consistency of information obtained from data processing? Does this data and information collected and it is irrelevant? How management, documentation. and organizing the data transaction, whether it is in accordance with what you expect? Are methods and procedures existing made as simple as possible so that it take more efficient? How capability of a system in reducing the errors that frequently occurs during the process running? How does the system's ability to supervise the user or user system? Access control in the form of a password system is already in line with the expected? She web service methods and procedures Simple as possible? services on the web SIATer done appropriately scheduled and planned to reduce or delay the occurrence of the delay time of the service? Whether the resources used are whether it spent and the control of the service? Whether the resources used are whether it is in accordance with the type of service provided? As a student if you are satisfied with the existing system on the Website siater.ubl.ac.id? Is siater.ubl.ac.id website has an attractive appearance?		Question	SKB	KB	С	В	SB
Cresponse Command program action from users? 1							
action from users? How total time required system in process in all, from first order program to produce outputs desired? Does web siater.ubl.ac.id easy to operate? How accuracy and consistency of information obtained from data processing? Does this data and information collected and it is irrelevant? How management, documentation. and organizing the data transaction, whether it is in accordance with what you expect? Are methods and procedures existing made as simple as possible so that it take more efficient? How capability of a system in reducing the errors that frequently occurs during the process running? How does the system's ability to supervise the user or user system? Access control in the form of a password system is already in line with the expected? Is the web service methods and procedures appropriately scheduled and planned to reduce or delay the occurrence of the delay time of the service? Whether the resources used are in accordance with the type of service provided? As a student if you are satisfied with the existing system on the Website siater.ubl.ac.id website has an time to the process in the process of the web sterile provided? As a student if you are satisfied with the existing system on the Website siater.ubl.ac.id website has an time to the process in the process of th	1		5	8	68	173	63
in process in all, from first order program to produce outputs desired? Does web siater.ubl.ac.id easy to operate? Does web siater.ubl.ac.id easy to operate? How accuracy and consistency of information obtained from data processing? Does this data and information collected and it is irrelevant? How management, documentation. and organizing the data transaction, whether it is in accordance with what you expect? Are methods and procedures existing made as simple as possible so that it take more efficient? How capability of a system in reducing the errors that frequently occurs during the process running? How does the system's ability to supervise the user or user system? Access control in the form of a password system is already in line with the expected? Is the web service methods and procedures a simple as possible? services on the web SIATer done appropriately scheduled and planned to reduce or delay the occurrence of the delay time of the service? Whether the resources used are in accordance with the type of service provided? As a student if you are satisfied with the existing system on the Website siater.ubl.ac.id.							
in process in all, from first order program to produce outputs desired? Does web siater.ubl.ac.id easy to operate? Does web siater.ubl.ac.id easy to operate? How accuracy and consistency of information obtained from data processing? Does this data and information collected and it is irrelevant? How management, documentation. and organizing the data transaction, whether it is in accordance with what you expect? Are methods and procedures existing made as simple as possible so that it take more efficient? How capability of a system in reducing the errors that frequently occurs during the process running? How does the system's ability to supervise the user or user system? Access control in the form of a password system is already in line with the expected? Is the web service methods and procedures a simple as possible? services on the web SIATer done appropriately scheduled and planned to reduce or delay the occurrence of the delay time of the service? Whether the resources used are in accordance with the type of service provided? As a student if you are satisfied with the existing system on the Website siater.ubl.ac.id.		How total time required system					
program to produce outputs desired? Does web siater.ubl.ac.id easy to operate? How accuracy and consistency of information obtained from data processing? Does this data and information collected and it is irrelevant? How management, documentation. and organizing the data transaction, whether it is in accordance with what you expect? Are methods and procedures existing made as simple as possible so that it take more efficient? How capability of a system in reducing the errors that frequently occurs during the process running? Access control in the form of a password system is already in line with the expected? Is the web service methods and procedures as simple as possible? services on the web SIATer made as simple as possible? services on the web SIATer done appropriately scheduled and planned to reduce or delay the occurrence of the delay time of the service? Whether the resources used are in accordance with flow or service provided? As a student if you are satisfied with the existing system on the Website siater.ubl.ac.id.							
desired? Does web siater.ubl.ac.id easy to operate? How accuracy and consistency of information obtained from data processing? Does this data and information collected and it is irrelevant? How management, documentation, and organizing the data transaction, whether it is in accordance with what you expect? Are methods and procedures existing made as simple as possible so that it take more efficient? How capability of a system in reducing the errors that frequently occurs during the process running? How does the system's ability to supervise the user or user system? Access control in the form of a password system is already in line with the expected? Is the web service methods and planned to reduce or delay the occurrence of the delay time of the service? Whether the resources used are in accordance with the type of service provided? As a student if you are satisfied with the existing system on the Website siater.ubl.ac.id.	2	_	0	6	78	166	65
Does web siater.ubl.ac.id easy to operate?		1 2 2					
Joperate? How accuracy and consistency of information obtained from data processing? Does this data and information collected and it is irrelevant? How management, documentation. and organizing the data transaction, whether it is in accordance with what you expect? Are methods and procedures existing made as simple as possible so that it take more efficient? How capability of a system in reducing the errors that frequently occurs during the process running? How does the system's ability to supervise the user or user system? Access control in the form of a password system is already in line with the expected? Is the web service methods and procedures as simple as possible? Services on the web SIATer done appropriately scheduled and planned to reduce or delay the occurrence of the delay time of the service? Whether the resources used are in accordance with the type of service provided? As a student if you are satisfied with the existing system on the Website siater.ubl.ac.id.							
How accuracy and consistency of information obtained from data processing? Does this data and information collected and it is irrelevant? How management, documentation. and organizing the data transaction, whether it is in accordance with what you expect? Are methods and procedures existing made as simple as possible so that it take more efficient? How capability of a system in reducing the errors that frequently occurs during the process running? How does the system's ability to supervise the user or user system? Access control in the form of a line with the expected? Is the web service methods and procedures as already in line with the expected? Is the web SIATer done appropriately scheduled and planned to reduce or delay the occurrence of the delay time of the service? Whether the resources used are in accordance with the type of service provided? As a student if you are satisfied with the existing system on the Website siater.ubl.ac.id? Is taken the process on the web siater. Is siater.ubl.ac.id.	3	•	0	9	88	143	75
4 of information obtained from data processing? Does this data and information collected and it is irrelevant? How management, documentation. and organizing the data transaction, whether it is in accordance with what you expect? Are methods and procedures existing made as simple as possible so that it take more efficient? How capability of a system in reducing the errors that frequently occurs during the process running? How does the system's ability to supervise the user or user system? Access control in the form of a password system is already in line with the expected? Is the web service methods and procedures alimine with the expected? Is the web SIATer done appropriately scheduled and planned to reduce or delay the occurrence of the delay time of the service? Whether the resources used are in accordance with the type of service provided? As a student if you are satisfied with the existing system on the Website siater.ubl.ac.id, website has an designed and place of the siater.ubl.ac.id website has an designed and place of the siater.ubl.ac.id.		1					
data processing? Does this data and information collected and it is irrelevant? How management, documentation. and organizing the data transaction, whether it is in accordance with what you expect? Are methods and procedures existing made as simple as possible so that it take more efficient? How capability of a system in reducing the errors that frequently occurs during the process running? How does the system's ability to supervise the user or user system? Access control in the form of a password system is already in line with the expected? Is the web service methods and procedures SIATer made as simple as possible? services on the web SIATer done appropriately scheduled and planned to reduce or delay the occurrence of the delay time of the service? Whether the resources used are in accordance with the type of service provided? As a student if you are satisfied with the existing system on the Website siater.ubl.ac.id? Is siater.ubl.ac.id website has an 4 15 63 192 43	4	I	0	10	120	104	<i>c</i> 1
Does this data and information collected and it is irrelevant? How management, documentation. and organizing the data transaction, whether it is in accordance with what you expect? Are methods and procedures existing made as simple as possible so that it take more efficient? How capability of a system in reducing the errors that frequently occurs during the process running? How does the system's ability to supervise the user or user system? Access control in the form of a password system is already in line with the expected? Is the web service methods and procedures services on the web SIATer done appropriately scheduled and planned to reduce or delay the occurrence of the delay time of the service? Whether the resources used are in accordance with the type of service provided? As a student if you are satisfied with the existing system on the Website siater.ubl.ac.id? Is siater.ubl.ac.id website has an 4 15 63 192 43	4		0	10	138	104	64
5 collected and it is irrelevant? How management, documentation. and organizing the data transaction, whether it is in accordance with what you expect? Are methods and procedures existing made as simple as possible so that it take more efficient? How capability of a system in reducing the errors that frequently occurs during the process running? How does the system's ability to supervise the user or user system? Access control in the form of a password system is already in line with the expected? Is the web service methods and planned to reduce or delay the occurrence of the delay time of the service? Whether the resources used are in accordance with the type of service provided? As a student if you are satisfied with the existing system on the Website siater.ubl.ac.id? Is siater.ubl.ac.id website has an 4 15 63 192 43							
collected and it is irrelevant? How management, documentation. and organizing in accordance with what you expect? Are methods and procedures existing made as simple as possible so that it take more efficient? How capability of a system in reducing the errors that frequently occurs during the process running? How does the system's ability to supervise the user or user system? Access control in the form of a password system is already in line with the expected? Is the web service methods and procedures SIATer made as simple as possible? services on the web SIATer done appropriately scheduled and planned to reduce or delay the occurrence of the delay time of the service? Whether the resources used are in accordance with the type of service provided? As a student if you are satisfied with the existing system on the Website siater.ubl.ac.id? Is siater.ubl.ac.id website has an 4 15 63 192 43	5		0	1	80	168	65
documentation. and organizing the data transaction, whether it is in accordance with what you expect? Are methods and procedures existing made as simple as possible so that it take more efficient? How capability of a system in reducing the errors that frequently occurs during the process running? How does the system's ability to supervise the user or user system? Access control in the form of a line with the expected? Is the web service methods and procedures SIATer made as simple as possible? services on the web SIATer done appropriately scheduled and planned to reduce or delay the occurrence of the delay time of the service? Whether the resources used are in accordance with the type of service provided? As a student if you are satisfied with the existing system on the Website siater.ubl.ac.id? Is siater.ubl.ac.id website has an 4 15 63 192 43			_				
the data transaction, whether it is in accordance with what you expect? Are methods and procedures existing made as simple as possible so that it take more efficient? How capability of a system in reducing the errors that frequently occurs during the process running? How does the system's ability to supervise the user or user system? Access control in the form of a password system is already in line with the expected? Is the web service methods and procedures SIATer made as simple as possible? services on the web SIATer done appropriately scheduled and planned to reduce or delay the occurrence of the delay time of the service? Whether the resources used are in accordance with the type of service provided? As a student if you are satisfied with the existing system on the Website stater.ubl.ac.id? Is stater.ubl.ac.id website has an 4 15 63 192 43		,					
in accordance with what you expect? Are methods and procedures existing made as simple as possible so that it take more efficient? How capability of a system in reducing the errors that frequently occurs during the process running? How does the system's ability to supervise the user or user system? Access control in the form of a password system is already in line with the expected? Is the web service methods and procedures SIATer made as simple as possible? services on the web SIATer done appropriately scheduled and planned to reduce or delay the occurrence of the delay time of the service? Whether the resources used are in accordance with the type of service provided? As a student if you are satisfied with the existing system on the Website siater.ubl.ac.id? Is siater.ubl.ac.id website has an							
expect? Are methods and procedures existing made as simple as possible so that it take more efficient? How capability of a system in reducing the errors that frequently occurs during the process running? How does the system's ability to supervise the user or user system? Access control in the form of a line with the expected? Is the web service methods and procedures SIATer made as simple as possible? services on the web SIATer done appropriately scheduled and planned to reduce or delay the occurrence of the delay time of the service? Whether the resources used are in accordance with the type of service provided? As a student if you are satisfied with the existing system on the Website siater.ubl.ac.id? Is siater.ubl.ac.id website has an 4 15 63 192 43	6	•	0	8	80	173	53
Are methods and procedures existing made as simple as possible so that it take more efficient? How capability of a system in reducing the errors that frequently occurs during the process running? How does the system's ability to supervise the user or user system? Access control in the form of a password system is already in line with the expected? Is the web service methods and procedures SIATer made as simple as possible? services on the web SIATer done appropriately scheduled and planned to reduce or delay the occurrence of the delay time of the service? Whether the resources used are in accordance with the type of service provided? As a student if you are satisfied with the existing system on the Website siater.ubl.ac.id? Is siater.ubl.ac.id website has an 4 15 63 192 43		· ·					
existing made as simple as possible so that it take more efficient? How capability of a system in reducing the errors that frequently occurs during the process running? How does the system's ability to supervise the user or user system? Access control in the form of a password system is already in line with the expected? Is the web service methods and procedures SIATer made as simple as possible? services on the web SIATer done appropriately scheduled and planned to reduce or delay the occurrence of the delay time of the service? Whether the resources used are in accordance with the type of service provided? As a student if you are satisfied with the existing system on the Website siater.ubl.ac.id? Is siater.ubl.ac.id website has an 4 15 63 192 43		_					
possible so that it take more efficient? How capability of a system in reducing the errors that frequently occurs during the process running? How does the system's ability to supervise the user or user system? Access control in the form of a password system is already in line with the expected? Is the web service methods and procedures SIATer made as simple as possible? services on the web SIATer done appropriately scheduled and planned to reduce or delay the occurrence of the delay time of the service? Whether the resources used are in accordance with the type of service provided? As a student if you are satisfied with the existing system on the Website siater.ubl.ac.id? Is siater.ubl.ac.id website has an 4 15 63 192 43		1					
Possible so that it take more efficient? How capability of a system in reducing the errors that frequently occurs during the process running? How does the system's ability to supervise the user or user system? Access control in the form of a password system is already in line with the expected? Is the web service methods and procedures SIATer made as simple as possible? services on the web SIATer done appropriately scheduled and planned to reduce or delay the occurrence of the delay time of the service? Whether the resources used are in accordance with the type of service provided? As a student if you are satisfied with the existing system on the Website siater.ubl.ac.id? Is siater.ubl.ac.id website has an 4 15 63 192 43	7		0	21	73	103	20
How capability of a system in reducing the errors that frequently occurs during the process running? How does the system's ability to supervise the user or user system? Access control in the form of a password system is already in line with the expected? Is the web service methods and procedures SIATer made as simple as possible? services on the web SIATer done appropriately scheduled and planned to reduce or delay the occurrence of the delay time of the service? Whether the resources used are in accordance with the type of service provided? As a student if you are satisfied with the existing system on the Website siater.ubl.ac.id? Is siater.ubl.ac.id website has an 4 15 63 192 43	'	possible so that it take more	U	21	73	193	20
reducing the errors that frequently occurs during the process running? How does the system's ability to supervise the user or user system? Access control in the form of a line with the expected? Is the web service methods and procedures SIATer made as simple as possible? services on the web SIATer done appropriately scheduled and planned to reduce or delay the occurrence of the delay time of the service? Whether the resources used are in accordance with the type of service provided? As a student if you are satisfied with the existing system on the Website siater.ubl.ac.id? Is a like errors that frequently frequency ability to supervise the user or user and as a like of the service and a like of the service and a like of the service? Is a student if you are satisfied with the existing system on the Website siater.ubl.ac.id?		efficient?					
frequently occurs during the process running? How does the system's ability to supervise the user or user system? Access control in the form of a password system is already in line with the expected? Is the web service methods and procedures SIATer made as simple as possible? services on the web SIATer done appropriately scheduled and planned to reduce or delay the occurrence of the delay time of the service? Whether the resources used are in accordance with the type of service provided? As a student if you are satisfied with the existing system on the Website siater.ubl.ac.id? Is siater.ubl.ac.id website has an 4 15 63 192 43		How capability of a system in					
frequently occurs during the process running? How does the system's ability to supervise the user or user system? Access control in the form of a password system is already in line with the expected? Is the web service methods and procedures SIATer made as simple as possible? services on the web SIATer done appropriately scheduled and planned to reduce or delay the occurrence of the delay time of the service? Whether the resources used are in accordance with the type of service provided? As a student if you are satisfied with the existing system on the Website siater.ubl.ac.id? Is siater.ubl.ac.id website has an 4 15 63 192 43	0	reducing the errors that	0	10	75	166	<i>C</i> 1
How does the system's ability to supervise the user or user system? Access control in the form of a password system is already in line with the expected? Is the web service methods and procedures SIATer made as simple as possible? services on the web SIATer done appropriately scheduled and planned to reduce or delay the occurrence of the delay time of the service? Whether the resources used are in accordance with the type of service provided? As a student if you are satisfied with the existing system on the Website siater.ubl.ac.id? Is siater.ubl.ac.id website has an 4 15 63 192 43	8	frequently occurs during the	U	10	13	100	04
9 supervise the user or user system? Access control in the form of a password system is already in line with the expected? Is the web service methods and procedures SIATer made as simple as possible? services on the web SIATer done appropriately scheduled and planned to reduce or delay the occurrence of the delay time of the service? Whether the resources used are in accordance with the type of service provided? As a student if you are satisfied with the existing system on the Website siater.ubl.ac.id? Is siater.ubl.ac.id website has an		process running?					
System? Access control in the form of a password system is already in line with the expected? Is the web service methods and procedures SIATer made as simple as possible? services on the web SIATer done appropriately scheduled and planned to reduce or delay the occurrence of the delay time of the service? Whether the resources used are in accordance with the type of service provided? As a student if you are satisfied with the existing system on the Website siater.ubl.ac.id? Is siater.ubl.ac.id website has an							
Access control in the form of a password system is already in line with the expected? Is the web service methods and procedures SIATer made as simple as possible? services on the web SIATer done appropriately scheduled and planned to reduce or delay the occurrence of the delay time of the service? Whether the resources used are in accordance with the type of service provided? As a student if you are satisfied with the existing system on the Website siater.ubl.ac.id? Is siater.ubl.ac.id website has an 4 15 63 192 43	9	1 ·	3	8	80	189	37
password system is already in line with the expected? Is the web service methods and procedures SIATer made as simple as possible? services on the web SIATer done appropriately scheduled and planned to reduce or delay the occurrence of the delay time of the service? Whether the resources used are in accordance with the type of service provided? As a student if you are satisfied with the existing system on the Website siater.ubl.ac.id? Is siater.ubl.ac.id website has an 4 15 63 192 43							
line with the expected? Is the web service methods and procedures SIATer made as simple as possible? services on the web SIATer done appropriately scheduled and planned to reduce or delay the occurrence of the delay time of the service? Whether the resources used are in accordance with the type of service provided? As a student if you are satisfied with the existing system on the Website siater.ubl.ac.id? Is siater.ubl.ac.id website has an 4 15 63 192 43							
Is the web service methods and procedures SIATer made as simple as possible? Services on the web SIATer done appropriately scheduled and planned to reduce or delay the occurrence of the delay time of the service? Whether the resources used are in accordance with the type of service provided? As a student if you are satisfied with the existing system on the Website siater.ubl.ac.id? Is siater.ubl.ac.id website has an 4 15 63 192 43	10	1 -	0	2	103	146	63
procedures SIATer made as simple as possible? services on the web SIATer done appropriately scheduled and planned to reduce or delay the occurrence of the delay time of the service? Whether the resources used are in accordance with the type of service provided? As a student if you are satisfied with the existing system on the Website siater.ubl.ac.id? Is siater.ubl.ac.id website has an 4 15 63 192 43		=					
simple as possible? services on the web SIATer done appropriately scheduled and planned to reduce or delay the occurrence of the delay time of the service? Whether the resources used are in accordance with the type of service provided? As a student if you are satisfied with the existing system on the Website siater.ubl.ac.id? Is siater.ubl.ac.id website has an 4 15 63 192 43							
services on the web SIATer done appropriately scheduled and planned to reduce or delay the occurrence of the delay time of the service? Whether the resources used are in accordance with the type of service provided? As a student if you are satisfied with the existing system on the Website siater.ubl.ac.id? Is siater.ubl.ac.id website has an 4 15 63 192 43	11	1 -	6	1	61	189	60
appropriately scheduled and planned to reduce or delay the occurrence of the delay time of the service? Whether the resources used are in accordance with the type of service provided? As a student if you are satisfied with the existing system on the Website siater.ubl.ac.id? Is siater.ubl.ac.id website has an 4 15 63 192 43							
planned to reduce or delay the occurrence of the delay time of the service? Whether the resources used are in accordance with the type of service provided? As a student if you are satisfied with the existing system on the Website siater.ubl.ac.id? Is siater.ubl.ac.id website has an August 15 63 192 43							
occurrence of the delay time of the service? Whether the resources used are in accordance with the type of service provided? As a student if you are satisfied with the existing system on the Website siater.ubl.ac.id? Is siater.ubl.ac.id website has an 4 15 63 192 43		11 1					
the service? Whether the resources used are in accordance with the type of service provided? As a student if you are satisfied with the existing system on the Website siater.ubl.ac.id? Is siater.ubl.ac.id website has an 4 15 63 192 43	12		0	2	63	177	75
Whether the resources used are in accordance with the type of service provided? As a student if you are satisfied with the existing system on the Website siater.ubl.ac.id? 15 Is siater.ubl.ac.id website has an 4 15 63 192 43		_					
in accordance with the type of service provided? As a student if you are satisfied with the existing system on the Website siater.ubl.ac.id? 15 Is siater.ubl.ac.id website has an 4 15 63 192 43							
service provided? As a student if you are satisfied with the existing system on the Website siater.ubl.ac.id? 15 Is siater.ubl.ac.id website has an 4 15 63 192 43							
As a student if you are satisfied with the existing system on the Website siater.ubl.ac.id? 14 Website siater.ubl.ac.id? 15 Is siater.ubl.ac.id website has an 4 15 63 192 43	13		0	1	114	148	55
with the existing system on the Website siater.ubl.ac.id? 15 Is siater.ubl.ac.id website has an 4 15 63 192 43							
Website siater.ubl.ac.id? Is siater.ubl.ac.id website has an 4 15 63 192 43	14		0	32	124	122	30
15 Is siater.ubl.ac.id website has an 4 15 63 192 43			0	34	1 44	122	37
	1.5			1.7		162	42
	15		4	15	63	192	43

Here's a table of the results of a questionnaire distributed to 317 respondents were distributed to students at the University of Bandar Lampung

V. Conclusions

Based on the overall research produced some important findings that can be seen from the results of the questionnaire the importance of the analysis of website quality Integrated Academic Information Systems University of Bandar Lampung based on the method of Pieces can be seen in the following table:

Final Results of the questionnaire showed that the six characteristics contained in the Pieces is the performance (performance) got good results (B), information (information) both (B), economic (economic) got good results (B). control (control) both (B), effeciency (efficiency) (B), services (service) (B) With the conclusion of the Integrated Academic Information System website (Siater.ubl.ac.id) meets aspects - aspects of a website quality standards by Pieces. From the questions that make up the 15 dimensions of Pieces, all betehadap user satisfaction benchmark that shows the quality of the website siater.ubl.ac.id. And the end result of measuring the quality of an Integrated Academic Information System website has become a benchmark for managers to continuously improve the quality of the website in terms of usability, website information and user interaction.

Refference

- [1] Aprizal, A. N. (2013). ANALISIS PEMANFAATAN SITUS WEB UNIVERSITAS ISLAM NEGERI (UIN) SYARIF HIDAYATULLAH MENGGUNAKAN METODE PIECES.
- [2] Bayu, R. R. (2011). PERSEPSI PENGGUNA TERHADAP KINERJA ONLINE PUBLIC.
- [3] J.L Whitten, L. B. (2004). System Analysis And Method.
- [4] Jogiyanto, H. (2005). *Analisa Dan Desain Sistem Informasi:* Pendekatan Terstruktu. Yogyakarta: Andi Offset.
- [5] Siater.Ubl.Ac.Id. (2013) Aplikasi Siater.
- [6] Sugiono. (2012). METODE PENELITIAN KUANTITATIF, KUALITATIF. Bandung: ALFABETA.

Pieces Dimension	Final Score (average)	Result area
Performance (Kinerja)	1232	Good
Information (Informasi)	1207	Good
Economic (Ekonomis)	1173	Good
Control (Control)	1213	Good
Effeciency (Efesiensi)	1261	Good
Services (Layanan)	1178	Good