# Dialect Geography of Shallots Agriculture's Language Variation in Brebes Regency

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**Abstrak:** The purpose of this study was to find out whether there was the significant relationship between digital media literacy and students' perception of hoax. This research uses descriptive correlation methods with surveys as data collection. Respondents in this study were students of diploma, undergraduate, and graduate from 18 study programs at the Faculty of Letters, Universitas Negeri Malang. This study uses surveys conducted online using the Google Form website. The data were then analyzed by using Pearson's Product Moment Correlation in SPSS software. The results showed that there was a significant relationship between the level of digital media literacy and the perception of hoaxes, and it was in the moderate correlation. Based on the review of related literature, moderate correlation was occur due to several factors such as biased thinking, easily provoked age group, and difficulties in finding accurate media agencies.

## INTRODUCTION

Brebes Regency is one of the regency in Central Java, where most of the population works as shallot farmers. This regency is unique because the local people have two different languages which spoken by people in different areas. The two languages used in Brebes Regency are Sundanese and Javanese. This is assumed to be a result of the location of the regency, which is the border between Central Java and West Java Provinces. It's geographical situation has resulted in many variations that have emerged and been used by the people in Brebes Regency. Language variation can occur because it is influenced by two factors that can shape it, namely, the user (person) and usage (the field of use).

In this study, the language variations shows the type of social process happening in that area that is how the people in Brebes who work as shallot farmers use symbols and vocabularies that can only be understood by the group, such as the word "koncar [kopcar] or kuncar [kupcar]" to show shallots that are still young, and the words "kawak [kawak], winih [winih], atau bibit [bibit]" to indicate shallots that have been stored in a shallot's storage for about 3 months to be replanted.

There are some differences in several districts in Brebes Regency in using vocabularies related to shallot farming due to the geographical condition which is

the border of the provinces of West Java and Central Java, Brebes Regency is also a pantura area that is visited by many migrants from various regions. From this background, the researcher is interested in examining variations of language in the field of shallot agriculture in Brebes Regency. It will be very interesting to see that Brebes Regency is one of the main shallots producing area. In addition, there are several geographical factors that support the variation pattern of language use in that community.

The purpose of this study are to find language variation in the field of shallot agriculture in Brebes Regency, to map and pattern variants of language lexicons in the field of shallot agriculture in Brebes Regency, and to find out how the influence of the Sundanese pocket in the use of language in the field of shallot agriculture in Brebes Regency.

Research related to dialects was conducted by Komariyah (2016) entitled "Identifikasi Dialektologis Bahasa Jawa di Kabupaten Trenggalek" This study aims to identify Javanese language isolects in Trenggalek Regency using dialectometric calculations. From the 400 gloss calculations obtained in the field, the results showed that the Javanese language used in Trenggalek has two groups, namely the Besuki sub-dialect and speech differences between Tamanan, Karanganyar, Taggaram, and Duren Sumurup. The second research was conducted by Rahayu (2015), a thesis entitled "Penentuan subdialek Bahasa Jawa Kabupaten Kediri Berdasarkan Dialektometri penelitian". This study looked for variations in Javanese phonemes and lexicons that occurred in Kediri Regency. Rahayu also mapped these differences and found isolects from these variations. The third research was conducted by Harahap (2014) with the title "Variasi Fonologi dan Leksikon Dialek Angola Desa Sialagundi di Desa Aek Garugur Kabupaten Tapanuli Selatan". This study analyzed the differences in phonological and lexicon variations, this research found that there were differences in consonants which were influenced by the geography of the area. From the three studies that have been conducted, some of them use dialectometric calculations in analyzing their data and also to look for differences in phonetic and lexicon forms within an area. The striking difference with this study is the researcher focus on the use of the language of shallot farmers in Brebes Regency and analyze only on lexicon differences.

Based on the Central Statistics Agency (BPS) of Brebes Regency in 2016, Brebes Regency is one of the regency that has the most population in Central Java and has the second largest land area after Cilacap Regency. Brebes Regency is located in the western part of Central Java so that the area is directly adjacent to West Java. Most of the inhabitants of this regency speak Javanese language of Brebes which is usually called *ngapak* and some others speak Sundanese.

Some of the District that use Sundanese include Salem District, Banjarharjo District, Songgom District, Bantarkawung District, and several villages in Kersana District, Losari District, Ketangungan District, Larangan District, Bumiayu District, Tonjong District, Paguyangan District and Tanjung District. Meanwhile, Brebes District, Wanasari District, Bulakamba District, Sirampog District, and Jatibarang District only use Javanese language.

Some of the areas in Brebes Regency are lowland areas. The highlands are located in the western part of this regency. Therefore, most of the population in Brebes Regency works as farmers of shallots, rice and vegetables. However, from

several agricultural products originating from Brebes, only shallot that is became the icon of this regency.

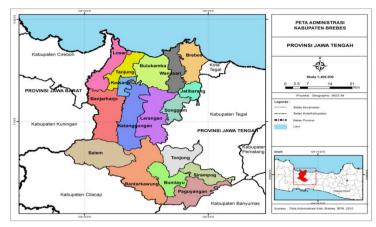


Figure 1. Map of Brebes Regency

Table 1. Districts in Brebes Regency

1.	Salem District	10 Losari District
2.	Bantarkawung District	11 Tanjung District
3.	Bumiayu District	12 Kersana District
4.	Paguyangan District	13 Bulakamba District
5.	Sirampog District	14 Wanasari District
6.	Tonjong District	15 Songgom District
7.	Larangan District	16 Jatibarang District
8.	Ketanggungan District	17 Brebes District
9.	Banjarharjo District	

## **Language Variation**

In fact, the use of language in society does not occur only monolithically, but there are several variations in each different groups. Variations in social classifications such as gender, age, and social status form differences of language variantions in different speech groups.

Seeing from the source, language variations can be distinguished externally and internally. According to Halliday (1970: 139) that external variations that occur in a speech community can be divided into two things, namely the user and the use of that language. Based on the user, the variety of languages can be distinguished based on individual language variations and group language variations or commonly referred to as dialects. Based on the variety of groups, it can be further classified into two things based on the user's area of origin or geographic dialect and based on the social status of the speakers of the language or social dialects. If viewed based on usage, the language variations that occur are known as terms of language variety or also called registers. While viewed internally, language variation can occur due to factors that exist in the language itself, such as the

phonological variation of a phoneme as a result of the influence of other phonemes that follow or precede it.

According to Zulaeha (2010: 15-16) dialectology is related to geographical elements, one of which is mapping the differences that appear in areas or points of observation. The study of dialect geography is a branch of dialectology that studies the relationships that exist in various languages by relying on the unit of place or space where the variety is manifested (Dubois et al in Ayatrohaedi, 1983: 29). From these opinions, it can be concluded that dialect geography is a linguistic study where the object is a geographic or regional dialect.

## **Dialectometry**

Dialectometry is a measure of statistical calculations to see the extent to which there are similarities or differences in several places studied by comparing a number of materials obtained and collected from these places (Revier, in Mahsum, 1995: 118).

Guiter (in Mahsum 1995: 118) states that the dialectometric formula or division of the percentage distance between linguistic elements is stated by the following calculation.

$$\frac{(\mathsf{sx}100)}{n} = d\%$$

: the number of lexicon differences between points of observation S

: number of lexicon maps to be compared n

: linguistic distance in percentage d%

From the calculation using the formula above or by calculating the amount of difference in the use of vocabulary at one point of observation with another observation point then multiplied by 100 and divided by the actual number of maps being compared, the vocabulary distance between the two observation points will be obtained. The number of percentages produced has the following intentions:

81-100% : different languages : different dialects 51-80% : subdialect differences 31-50% 21-30% : speech difference 0-20% : no difference

#### **METHOD**

This research is a quantitative and qualitative descriptive study. The data from this study is the vocabularies or languages used by the shallot farmer group in Brebes Regency. This study uses two types of data, namely primary data and secondary data. Primary data is data obtained and collected directly. Meanwhile, secondary data is data obtained and collected through review in several reference sources such as the statistical center agency and several journals related to this research. In obtaining the desired primary data, the researcher tried to find or retrieve data from all conversational speech which was considered quite representative and was supported by direct observation at several points of observation. The primary data collection stage related to shallot farmer group used the listening, face-to-face and note-taking technique and used the interview and discussion method and also supported by questionnaires and recordings. The researcher took 15 respondents who were in 5 points of the observation area in Brebes Regency, including the Brebes District, Larangan District, Songgom District, Wanasari District, and Tanjung District. The researcher took 5 observation points because those areas are the center of shallot production in Brebes Regency. The number of informants in each district are 3 people, one main informant and two of them become a comparison informants.

There are five areas as observation points (OP), including 1) OP 1 Brebes District, 2) OP 2 Larangan District, 3) OP 3 Songgom District, 4) OP 4 Tanjung District, and 5) OP 5 Wanasari District. OP 1 and OP 5 are Brebes District and Wanasari District, which represent urban areas that all residents speaks Javanese language. The area is also thought to be an area that is visited by many migrants. OP 3, 4, and 5 represent areas that intersect with Sundanese and are located in the southern region of Brebes Regency, where the majority of the populations work as farmers. All respondents in this study were native Javanese speakers.

The data were analyzed based on the variations in the lexicon that emerged, and determined the different language elements. The method used in analyzing the data obtained is by means of the referential equivalent method with the basic technique of sorting as a referent differentiator. The stage that is carried out from the method used is by means of data validation and data tabulation. Furthermore, the calculation method using dialectometry is also used as a statistical measure used to see how far the similarities and differences exist at research points by comparing a number of collected materials.

### RESULT AND DISCUSSION

Language variations used by shallot farmers in Brebes Regency are related to the variations or varieties of words used in different districts. It happens and can be analyzed according to the actual conditions that occur in that area. There are several variations of the lexicon that appear in the use of vocabularies by the speech community. Lexically or morphologically different data are grouped into different lexicon forms. (Nadra, 1997: 64).

The data mapped to analyze dialects in this study are 40 words taken from some of the data obtained in the field. The total data are 78 words. Mapping from 40 data is used to determine the state of language variations used by shallot farmers in Brebes Regency. The maping were calculated the lexical difference at each point of observation using the dialectometric formula. It aims to determine the linguistic distance in percentage between different points of observation.

Based on the data that has been obtained, there are 14 words that have lexical differences with two variations of the gloss. The following table is an overview of lexicon variants based on observation points that will show the number of lexicon differences between district points.

**Tablel 1. Two Lexical Variations** 

No	Concept	Lexicon Variations	Observation Point (OP)
1.	The land dividing one rice field from another.	galeng [galəŋ]	1,2,4,5
		kiteran [kitəran]	3
2.	Planting shallots.	manja [manja]	1,3,4,5

		nandur [nandur]	2
3.	Dry the onions in the sun	walik [walik]	1,2,3,5
٥.	Dry the official in the sun	empyak [əmpyak]	4
4.	Take or remove the caterpillars in the spring	nguler [nuler]	1,4
٦٠.	onions by hand.	ngama [ŋama]	2,3,5
5.	Young shallots	koncar [kOncar]	1
<i>J</i> .	Toung shanots	kuncar [kuncar]	2,3,4,5
6.	Enable homested shallets		
0.	Freshly harvested shallots.	bawang anyar [bawaŋ	1,3,4,5
		anar]	2
		rokal [rƏkal]	
7.	Place for storing onions, made of bamboo	tarangan [taraŋan]	1,5
	arranged on top.	rak [rak]	2,3,4
8.	One hectare of land	sebau [səbau]	1,2,5
		sehektar [səhEktar]	3,4
9.	The tool used to make babak in suatan.	glampeng [glampEŋ]	1,2,3,4
		sodog [sodog]	5
10	Clay in rice fields / soil mixed with water.	lempung [ləmpuŋ]	1,3,4,5
		alot [alot]	2
11	Medium-sized mouse.	curut [curut]	1,2,5
		berit [berit]	3,4
12	Large mouse	wirog [wirog]	1,5
		rowog [rowog]	2,3,4
13	Small mouse	cindil [cindhil]	1,2,4,5
		cubuh [cubuh]	3
14	Cut off the tip of shallots	moges [mogEs]	1,2,3
		poges [mogEs]	4,5

In this study, 19 variations were found with three lexicon variations as shown in the following table.

**Table 2. Three Lexical Variation** 

No	Concept	Lexicon	Observation
110		Variations	Point (OP)
1.	Place to plant shallots	suatan [suatan]	1, 5
		gendokan [gəndokan]	2,3
		bedengan [bədəŋan]	4
2.	Road in the rice fields	genter[gəntər]	1,2,3
		benteng [bEntEŋ]	4
		deg [dəg]	5
3.	Place for the water flows beside <i>genter</i> .	ploen [ploEn]	1,3,4
		uwangan [uwaŋan]	2
		wangan	5
4.	fertilizer sprayer	teng [tEŋ]	1,5
		tengki [tEŋki]	2,3
		sapal [sapal]	4
5.	Shallots that break when harvested.	unu [unu]	1
		protolan [protolan]	2,5
		rogolan [rogolan]	3,4
6.	Shallot's flowers.	klengeng [kləŋEŋ] 1,5	

		kembang bawang	2,4
		[kəmbaŋ bawaŋ]	3
			3
7	St. 11-4-1	lengeng [ləŋɛŋ]	1.2.5
7.	Shallots begin to bloom or break, ages 30-40.	menggang [məŋgaŋ]	1,3,5
		prol [prOl]	2
		megar [məgar]	4
8.	Shallots that do not grow.	mantek [mantEk]	1,2,5
		pacet [pacət]	3
		kontak [kontak]	4
9.	Woven from thinly cut bamboo resembles a	gribig [gribig]	1,3,5
	mat.	getek [gEtEk]	2
		jondol [jondol]	4
10	Shallots that have been cut by the leaves for	protolan [prOtolan]	1,2,5
	planting.	rogolan [rƏgolan]	3
		brondolan	4
		[brOndolan]	
11	Tools for mowing grass	Cengkrong [cEŋkroŋ]	1
		Galo [gal3]	2,3
		Susuk [susuk]	4,5
12	One of the processes in making <i>suatan</i>	ngungkab [ŋuŋkab]	1,2,5
		njeblos [njəblos]	3
		ngecrak [ŋəcrak]	4
13	Make the soil ragged as a place to plant	babak [babak]	1,5
	shallots.	ngglampeng	2,3
		[ŋglampEŋ]	4
		blak [blak]	
14	Removing or pulling grass.	matun [matun]	1
		ngrabut [ŋrabut]	2,3,4
		bubut [bubut]	5
15	The process of sticking shallots into the	nyeblok [nəblok]	1,4
10	ground when planting.	methek [məthək]	2
		ceblok [cəblok]	3,5
16	Pasting the soil on the edge / side of the	malem [maləm]	1,2
10	selokan or gutter	momok [momok]	3
	č	palem [paləm]	4,5
17	Shallots with short leaves	kemandakan	1,2,5
11	Similate with bhott leaves	[kəmandakan]	3
		pacet [pacət]	4
		metekel [mətəkəl]	'
18	Shallots that have crooked leaves.	noler [nolEr]	1
10	Shanots that have crooked leaves.	ngulet [nulEt]	$\begin{bmatrix} 1 \\ 2 \end{bmatrix}$
10	Widon the calaban on cotton	moler [molEr]	3,4,5
19.	Widen the selokan or gutter	nipar [nipar]	1,5
		nemprang [nEmpran]	2
		serong [sEroŋ]	3,4

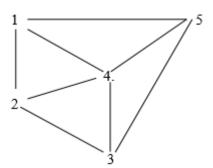
There are 7 variantion of lexicon which has four variations can be seen in the following table:

**Table 3: Four Lexical Variations** 

	G .	Lexicon	Observation
No	No Concept	Variations	Point (OP)
1.	Dry and preserved shallots.	kawak [kawak]	1,5
		wini [wini]	2
		winih [winih]	3
		bibit [bibit]	4
2.	Dry shallots before harvest.	lulub [lulub]	1,5
		mretek [mrEtEk]	2
		pacet [pacEt]	3
		kontak [kontak]	4
3.	Rotten shallot marked with moldy leave.	mbagak [mbagak]	1,5
		lenyed [lEpEd]	2
		nepol [nEmpol]	3
		popol [popol]	4
4.	One of the processes in making suatan,	cocrok [cocrok]	1,5
	namely the process of making the soil softer.	nyicrik [nicrik	2
		cicrik [cicrik]	3
		kerag [kərag]	4
5.	Dry the shallots in the sun	meme [mEmE]	1
		mepe [cubuh]	2,3
		mbungen [cubuh]	4
		ngepe [cubuh]	5
6.	Sapruwulon divided by 2	sekamas [səkamas]	1
		sakamas [sakamas]	5
		se'amas [sə'amas]	2,4
		amas [amas]	3
7.	Shallot's disc	bedogol [bədogol]	1,4
		bonggol [bongol]	2
		bokong [bokon]	3
		bongkot [bOŋkot]	5

# Grouping of observation points based on dialectometric calculations

The mapped vocabulary is calculated to find the lexicon differences between observation points. Calculating the lexicon difference between observation points can be assisted by triangles between districts or permutations between districts, the meaning of which is an isogloss line connecting each of the observation points that cannot intersect each other. Several things that must be considered in making triangles between districts, namely: The point of observation being compared communicates directly with the point of observation being made, observation points where direct communication can be made are connected to the isogloss line, Isogloss lines connecting the observation points must not intersect each other. The triangles between districts in this study are depicted in the following pattern:



Informations: 1. Brebes District

- 2. Larangan District
- 3. Songgom District
- 4. Tanjung District
- 5. Wanasari District

**Figure 2: Triangles Between Districts** 

From the triangle between districts above, it can be determined that there are eight observation points that are calculated with different lexicons, namely: observation points 1-2, observation points 1-4, observation points 1-5, observation points 2-3, observation points 2-4, observation points 3-5, and observation points 4-5.

## **Determination of Isolects Lexical Variation**

The lexical dialectometric calculation is based on the number of lexical differences. The following calculations are obtained in calculating the lexical difference between the observation points.

**Table 4. Lexical Differences in Triangles Between Districts** 

Lines between points of observation	Lexical differences between points of observation
1 2	27
1 4	23
1 5	7
2 3	19
2 4	19
3 4	18
3 5	8
4 5	7

From the details of the lexical differences between the points of observation (OP), the details of the calculation of vocabulary distances can be carried out as follows:

**Table 5. Linguistic Distance in Percentage.** 

Lines between points of observation	Lexical differences between points of observation	Status
12_	67.5 %	different dialects
14_	57.5 %	different dialects
15_	17.5 %	speech difference
23_	47.5 %	subdialect differences
24_	47.5 %	subdialect differences
34_	45 %	subdialect differences
35_	20 %	speech difference
45	17.5 %	speech difference

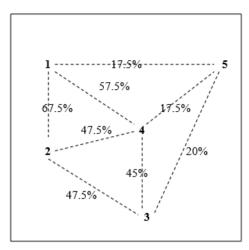


Figure 3: Percentage of Linguistic Elements Between Observation Points and Triangles District

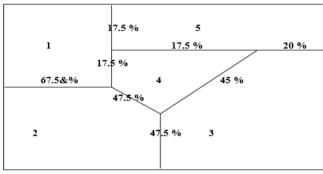


Figure 4: Percentage of Linguistic Elements Between Observation Points with Multi Side

From the data above, it can be seen that the dialectometric calculations between observation points (OP) showed different results. Based on these calculations the comparison between OP 1 and OP 2 yields a percentage of 67.5%, OP 1 and OP 4 produces a percentage of 57.5% so that it shows a different dialect. It can be possible because Brebes District is an urban area that is visited by many people from outside the city and in this district all people only use Javanese without any Sundanese pockets in it. Brebes District is also the closest district and directly adjacent to Tegal Regency, so most of the languages are still influenced by the language of the Tegal people. It is different with observation points OP 2 and OP 4 (Larangan District and Tanjung District). These areas located in the southern part of Brebes Regency where not all people speak Javanese language, there are several villages using Sundanese, so the possibility of language variations and dialect differences is more pronounced.

The comparison between the observation points of OP 1 and OP 5 yields a percentage of 17.5% so that it shows the difference in speech. It can be seen that there is a close distance and characteristics between the Brebes District and Wanasari Districts. Both of them use the Javanese language in communicating and are located close to the Pantura route. So that it does not show a significant difference in language used.

At the observation points OP 2, OP 3 and OP 2 and OP 4 the total percentage was 47.5%, and the observation points OP 3 and OP 4 showed 45%. This shows that there are differences in sub-dialects in the region. From this possibility, we can see that in OP 2 Larangan District, OP 3 Songgom District, and OP 4 Tanjung District have the same characteristics. The three of them are areas where some of the population speak Sundanese and some use Javanese. So that there is a mixture and influence of the two languages.

The comparison at the OP 3 and OP 5 yields 20% and TP 4 and 5 yields 17.5%. This shows that the two observation points have no difference in speech. This is possible because those districts are regions that have different languages. Songgom Ditrict and Tanjung District are two districts that have a mixed language between Sundanese and Javanese, while Wanasari District is a district where all speakers speak Javanese.

From the observation points above, the observation point between Brebes District and Larangan District has the highest percentage. This is presumably because Brebes District is the center of Brebes Regency. This area is an urban area whose people are not only from the original inhabitants of the area, but many migrants from other cities live in the district. The level of education and economy in Brebes District are also classified as better than other districts. In addition, the language used is also influenced by the Tegal language because its territory directly borders the district.

#### **CONCLUSION**

Based on the data analyzed above, after the lexical data is mapped and the differences in the lexicon or words between observation points are calculated, it can be concluded that the linguistic distance between districts can be known. Of the total 40 data used to map the results of the lowest point were at the observation points OP 1 and OP 5, and the observation points OP 4 and OP 5, namely 17.5%. Meanwhile, the highest percentage was at the observation points OP 1 and OP 2, namely 67.5%. So, it can be concluded that the language used by shallot farmers in Brebes experiences differences in both dialect, sub-dialect, and speech.

The differences that occur in the Brebes District area are due to the geographical area of Brebes Regency which is the border of West Java and Central Java. In addition, there are also two major languages used by people in the Brebes Regency, namely Sundanese and Javanese language.

# SUGGESTION

The writer fully acknowledge that this research still lack to its full potential best result. In this study the writer only analyzed at the lexicon level and the mapping, so that there are still many gaps that can be explored in further research related to other linguistic aspects. Things that need to be further developed are, for example variations based on sociodialectological studies which can be seen from aspects other than lexicons, such as semantics, syntax, and phonology. In addition, the analysis can also be seen using a diachronic approach so that further research can see the origin of the typical lexicon in the field of shallot agriculture.

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