

## CHAPTER IV

### FINDINGS

This chapter presents data presentation and datafindings of the research. In this chapter researcher will be present data that found in frozen movie and analyzes the data.

#### A. Data Presentation

After the data was collected, the researcher found and analyzed spatial deixis and temporal deixis. Based on the analysis, researcher found 25 deixis consisting of spatial deixis and temporal deixis. The first, researcher found 19 spatial deixis carried out by Elsa and Anna. It consists of 2 tpye of data related demonstrative pronoun namely “That” used 1 time and “This” used 1 timeand 13type of data related demonstrative adverb namely “Here” used 13 times, “There” used 2 times, and “Back” used 2 times. The second, found 6 temporal deixis that were carried out by Elsa and Anna. It consists of 6 temporal deixis, namely “now” used 5 timesand “tonight” used 1 time.

#### B. Data Findings

This sub-heading presents the finding, analyze the data related to the types of deixis especially spatial dan temporal deixis which are found in Frozen movie.

##### 1. Type of spatial deixis found in Frozen movie

Spatial deixis (Place deixis) focus on the place where the speech event occurs and deals with the distance. The utterance (“You gave her a bedroom?”) is one of example of place deixis. Place deixis can be marked of demonstrative pronouns such as; ‘this’ and ‘that’, and also can be marked of demonstrative adverbs of place such as; ‘here’ and ‘there’.Below are conversations containing spatial deixis:

a). Demonstrative Pronouns → provide with data related to demonstrative pronouns.

Data related to demonstrative pronouns:

##### Data 1

Line	Characters	Utterances
1	Anna	Snow, it had to be snow, she couldn’t have had
2	Anna	tr-tr-tropical magic <b>that(1)</b> covered the f-f-

3	Anna	fjords in white sand and warm
4	Anna	Fire! WHOA!
5	Anna	(from inside the snowball) Cold, cold, cold,
6	Anna	cold,cold...

Context:

The context is conversation of Anna at the mountain in the night when Anna reach the top of the hill and Anna think that Elsa couldn't have had tropical magic that covered the fjords in white sand and warm. Anna see smoke rising up in the distance, then she suddenly fell and crash in icy stream in the bottom.

The conversation in data [1] contains one data which are included in place deixis. The word "that" that found in [line 2] was pronounced by Anna. The pronoun of place "that" is one of pronoun of place that can be used to mark place deixis. In the utterance, the pronoun of place "that" is a place where Elsa couldn't have had tropical magic that covered the fjords in white sand and warm. The place deixis that marked by using the pronoun of place "that" indicates to the fjord forest. So, the word "that" can be categorized as spatial deixis.

## Data 2

Line	Characters	Utterances
1	Anna	Elsa? It's me...Anna?!
2	Elsa	Anna
3	Anna	Elsa, you look different.... It's a good
4	Anna	different....And <b>this(2)</b> place is amazing.
5	Elsa	(cautious, polite) Thank you, I never knew
6	Elsa	what I was capable of.
7	Anna	...I'm so sorry about what happened. If I'd
8	Anna	known-
9	Elsa	(on guard) No, it's okay. You don't have to
10	Elsa	apologize.... But you should probably go,
11	Elsa	please.
12	Anna	But I just got here.
13	Elsa	...You belong in Arendelle.
14	Anna	So do you.
15	Elsa	No, I belong here. Alone. Where I can be who
16	Elsa	I am without hurting anybody.
17	Anna	...Actually, about that-
18	Olaf	58...59...60.

19 Elsa Wait. What is that?

Context:

The context is conversation of Anna and Elsa in Elsa's palace when Anna walks into a great foyer and she amaze look the place is beautiful. Anna shout call Elsa and then Elsa steps out of the shadows onto a balcony. She sees Anna, looks to her longingly. Anna apologizes what happened but Elsa tells Anna to go. Elsa want stay alone in ice palace, she didn't want to hurting anybody.

The conversation in data [2] contains one data which are included in place deixis. The first word "this" that found in [line 4] was pronounced by Anna. The pronoun of place "this" is one of pronoun of place that can be used to mark place deixis. In the utterance, the pronoun of place "this" is a place where Anna amaze with the place. The place deixis that marked by using the pronoun of place "this" indicates to the Elsa's ice palace. So, the word "this" can be categorized as spatial deixis.

b). Demonstrative adverbs → provide with data related to demonstrative adverbs.

Data related to demonstrative adverbs:

#### Data 1

Line	Characters	Utterances
1	Young Anna	Elsa. Psst. Elsa! Psst.
2	Young Anna	Wake up. Wake up. Wake up.
3	Young Elsa	(grumbling) Anna, go <b>back(1)</b> to sleep.
4	Young Anna	I just can't. The sky's awake, so I'm awake,
5	Young Anna	so we have to play.
6	Young Elsa	...Go play by yourself.
7	Young Anna	(mischievously) Do you want to build a
8	Young Anna	snowman?

Context:

The context is conversation between Young Anna and Young Elsa in a bed when Elsa sleep in her bed and her little sister Anna appeared

beside her. Anna wakes up Elsa to play together but Elsa doesn't want to play.

The conversation in data [1] contains one data which are included in place deixis. The word "back" that found in [line 3] was pronounced by Elsa. The word "back" is a deictic expression which refers to a place. The word "back" is when Elsa told Anna to go back sleep in a bed. So, the word "back" can be categorized as spatial deixis.

**Data 2**

<b>Line</b>	<b>Characters</b>	<b>Utterances</b>
1	Kai	(announcing) Queen Elsa of Arendelle.
2	Kai	Princess Anna of Arendelle!
3	Anna	<b>Here?(2)</b> Are you sure?
4	Elsa	...Hi.
5	Anna	Hi me...? Oh. Um. Hi.
6	Elsa	...You look beautiful.
7	Anna	Thank you. You look beautifuler. I mean, not
8	Anna	fuller. You don't look fuller, but more
9	Anna	beautiful.

Context:

The context is conversation between Kai, Anna, Elsa at the great hall in the night when Kai announcing Queen Elsa of Arendelle and Princess Anna of Arendelle. When Kai announcing Princess Anna, Anna run in to the room and then Anna waves awkwardly. Kai ushers Anna over stand right next to Elsa.

The conversation in data [2] contains one data which are included in place deixis. The word "here" that found in [line 3] was pronounced by Anna. The adverb of place "here" is one of adverb of place that can be used to mark place deixis. In the utterance, the adverb of place "here" is a place where Anna over stand right next to Elsa. The place deixis that marked by using the adverb of place "here" indicates to Anna over stand right next to Elsa. So, the word "here" can be categorized as spatial deixis.

**Data 3**

<b>Line</b>	<b>Characters</b>	<b>Utterances</b>
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1	Anna	Oops! Pardon. Sorry. Can we just get around
2	Anna	you there? Thank you. Oh, there she is. Elsa!
3	Anna	I mean...Queen.... Me again. Um. May I present
4	Anna	Prince Hans of the Southern Isles.
5	Hans	(bowing) Your Majesty.
6	Anna	We would like
7	Hans	your blessing
8	Anna	Of
9	Anna/ Hans	our marriage!
10	Elsa	Marriage...?
11	Anna	Yes!
12	Elsa	I'm sorry, I'm confused.
11	Anna	Well, we haven't worked out all the details ice
12	Anna	ourselves. We'll need a few days to plan the
13	Anna	ceremony. Of course we'll have soup, roast,
14	Anna	and cream and then-Wait. Would we live here?
15	Elsa	<b>Here? (3)</b>
16	Hans	Absolutely!

Context:

The context is conversation between Elsa, Anna and Hans at the ball night when Anna and Hans meet Elsa to ask her blessing for their marriage but Elsa confused with what they mean. Anna try to explain to Elsa about what they need for their marriage. Anna also ask whether they will live in the castle in Arendelle after their marriage.

The conversation in data [3] contains one data which are included in place deixis. The word "here" that found in [line 15] was pronounced by Elsa. The adverb of place "here" is one of adverb of place that can be used to mark place deixis. In the utterance, the adverb of place "here" is a place where Anna and Hans will live after they marriage. The place deixis that marked by using the adverb of place "here" indicates to the castle (Arendelle). So, the word "here" can be categorized as spatial deixis.

**Data 4**

<b>Line</b>	<b>Characters</b>	<b>Utterances</b>
1	Anna	Oops! Pardon. Sorry. Can we just get around
2	Anna	you there? Thank you. Oh, there she is. Elsa!
3	Anna	I mean...Queen.... Me again. Um. May I
4	Anna	present Prince Hans of the Southern Isles.

5 Hans (bowing) Your Majesty.  
 6 Anna We would like  
 7 Hans your blessing  
 8 Anna Of  
 9 Anna/ Hans our marriage!  
 10 Elsa Marriage...?  
 11 Anna Yes!  
 12 Elsa I'm sorry, I'm confused.  
 13 Anna Well, we haven't worked out all the details  
 14 Anna ourselves. We'll need a few days to plan the  
 15 Anna ceremony. Of course we'll have soup, roast,  
 16 Anna and ice cream and then-Wait. Would we  
 17 Anna Livehere?  
 18 Elsa Here?  
 19 Hans Absolutely!  
 20 Elsa Anna  
 21 Anna Oh, we can invite all twelve of your brothers to  
 22 Anna stay with us.  
 23 Elsa What? No, no, no, no, no  
 24 Anna Of course we have the room. I don't know. Some  
 25 Anna of them must.  
 26 Elsa Wait. Slow down. No one's brothers are staying  
 27 Elsa **here (4)**. No one is getting married.  
 28 Anna Wait, what?  
 29 Elsa May I talk to you, please. Alone.

Context:

The context is conversation between Elsa, Anna and Hans at the ball night when Anna and Hans meet Elsa to ask her blessing for their marriage but Elsa confused with what they mean. Anna try to explain to Elsa about what they need for their marriage. Anna also ask whether they will live in the castle in Arendelle after their marriage. Elsa was shock when Anna said that she will invite all twelve of Hans's brothers to stay with them but Elsa said no one's brother are staying and no one's getting married.

The conversation in data [4] contains one data which are included in place deixis. The word "here" that found in [line 27] was pronounced by Elsa. The adverb of place "here" is one of adverb of place that can be used to mark place deixis. In the utterance, the adverb of place "here" is a place where Hans's brother are staying after Anna

and Hans marriage. The place deixis that marked by using the adverb of place “here” indicates to the castle (Arendelle). So, the word "here" can be categorized as spatial deixis.

#### Data 5

Line	Characters	Utterances
1	Crowd Wallah	Snow? It’s...snow...in July.
2	Hans	...Are you all right?
3	Anna	(in shock) No.
4	Hans	Did you know?
5	Anna	No.
6	Duke	Look! It’s snowing! It’s snowing! The Queen
7	Duke	has cursed this land! She must be stopped!
8	Duke	(to his thugs) You have to go after her.
9	Anna	Wait, no!
10	Duke	You! Is there sorcery in you, too? Are you a
11	Duke	monster, too?
12	Anna	No. No. I’m completely ordinary.
13	Hans	That’s right she is... (realizing how that
14	Hans	sounds) ...in the best way.
15	Anna	...And my sister’s not a monster.
16	Duke	She nearly killed me.
17	Hans	You slipped on ice.
18	Duke	Her ice!
19	Anna	It was an accident. She was scared. She the
20	Anna	didn’t mean it. She didn’t mean any of this....
21	Anna	Tonight was my fault. I pushed her. So I’m
22	Anna	one that needs to go after her.
23	Duke	Yes. Fine. Do.
24	Hans	What?
25	Anna	(to the Royal Handler) Bring me my horse,
26	Anna	please.
27	Hans	Anna, no. It’s too dangerous.
28	Anna	Elsa’s not dangerous. I’ll bring her <b>back(5)</b> ,
28	Anna	and I’ll make this right.
29	Hans	I’m coming with you.
30	Anna	No, I need you <b>here(6)</b> to take care of
31	Anna	Arendelle.

#### Context:

The context is conversation between Anna and Hans at the castle courtyard in the night when Hans and Anna move through the panicking crowd and Duke scared when Anna approaches him. Anna rushes up to the Duke and she said her sister (Elsa) not a monster and she will bring

her sister (Elsa) back. Anna told the Royal Handler to bring her horse and the Royal Handler brings Anna her horse and a cloak. Hans want to coming with Elsa, but Anna told Hans to stay here to take care of Arendelle.

The convertation in data [5] contains 2 data which are included in place deixis. The word “back” that found in [line 28] was pronounced by Anna. The word “back” is a deitic expression which refers to a place. When Anna said will bring Elsa back in Arendelle. The word “back” is indicates to the castle (Arendelle). So, the word "back" can be categorized as spatial deixis.

The word “here” that found in [line 30] was pronounced by Anna. The adverb of place “here” is one of adverb of place that can be used to mark place deixis. In the utterance, the adverb of place “here” is a place where Anna told Hans to stay here in Arrendele. The place deixis that marked by using the adverb of place “here” indicates to the castle (Arendelle). So, the word "here" can be categorized as spatial deixis.

#### Data 6

Line	Characters	Utterances
1	Oaken	Hoo hoo.
2	Oaken	Big summer blow out. Half off swimming
3	Oaken	suits,clogs, and a sun balm of my own
4	Oaken	invention, yah?
5	Anna	Oh, great. For now, how about boots. Winter
6	Anna	boots...and dresses?
7	Oaken	(slight disappointment) That would be in our
8	Oaken	winter department.
9	Anna	Oh. Um, I was just wondering; has another
10	Anna	young woman, the Queen perhaps, I don't
11	Anna	know,passed through <b>here(7)</b> ?
12	Oaken	Only one crazy enough to be out in this storm
13	Oaken	is you, dear?
14	Oaken	You and this fellow.... Hoo hoo. Big summer
15	Oaken	blow out.

Context:

The context is convertation of Anna and Oaken at wandering oaken's trading post & saunain the night when Anna visited trading



post & sauna to get winter boots and dresses because her dress was frozen. Anna asks Oakenif for winter boots and a dress. The winter department contains one outfit, a pickaxe, and a lonely pair of boots. Anna takes a dress and boots while asking if there were any young women who had passed through there and Oaken answers only yes (Anna).

The conversation in data [6] contains one instance which is included in place deixis. The word "here" that is found in [line 11] was pronounced by Anna. The adverb of place "here" is one of the adverbs of place that can be used to mark place deixis. In the utterance, the adverb of place "here" is a place where Anna asks Oaken if there were any young women who had passed through there (wandering Oaken's trading post & sauna) to Oaken. The place deixis that is marked by using the adverb of place "here" indicates to the wandering Oaken's trading post & sauna. So, the word "here" can be categorized as spatial deixis.

#### Data 7

Line	Characters	Utterances
1	Kristoff	I wouldn't put my foot there.
2	Anna	You're distracting me.
3	Kristoff	Or there. How do you know Elsa even wants to
4	Kristoff	see you?
5	Anna	I'm just blocking you out cause I gotta
6	Anna	concentrate <b>here(8)</b> .
7	Kristoff	You know, most people who disappear into the
8	Kristoff	mountains want to be alone.
9	Anna	Nobody wants to be alone. Except maybe you
10	Kristoff	I'm not alone.... I have friends, remember?
11	Anna	You mean the love experts?
12	Kristoff	Yes, the love experts!
13	Anna	...Please tell me I'm almost <b>there(9)</b> .
14	Anna	Does the air seem a bit thin to you up
15	Anna	<b>here(10)</b> ?
16	Kristoff	Hang on.

Context:

The context is the conversation of Anna and Kristoff at a steep mountain face when Anna and Kristoff hit what looks like a dead end and Anna tries to climb up the face of the mountain goes straight

up. Kristoff will take a rope in his rucksack but Kristoff looks up to see Anna trying to climb the cliff's flat face.

The conversation in data [7] contains 3 data which are included in place deixis. The first word "here" that found in [line 6] was pronounced by Anna. The adverb of place "here" is one of adverb of place that can be used to mark place deixis. In the utterance, the adverb of place "here" is a place where Anna try to climb the mountain. The place deixis that marked by using the adverb of place "here" indicates to the mountain. So, the word "here" can be categorized as spatial deixis.

The second word "there" that found in [line 13] was pronounced by Anna. The adverb of place "there" is one of adverb of place that can be used to mark place deixis. In the utterance, the adverb of place "there" is a place where Anna told Kristoff to tell her if reached the top of the mountain. The place deixis that marked by using the adverb of place "there" indicates to the mountain. So, the word "there" can be categorized as spatial deixis.

The third word "here" that found in [line 15] was pronounced by Anna. The adverb of place "here" is one of adverb of place that can be used to mark place deixis. In the utterance, the adverb of place "here" is a place where Anna ask Kristoff is the air seem a bit thin in here (mountain). The place deixis that marked by using the adverb of place "here" indicates to the mountain. So, the word "here" can be categorized as spatial deixis.

### Data 8

Line	Characters	Utterances
1	Anna	Whoa.
2	Kristoff	(in awe) Now that's ice. I might cry.
3	Anna	Go ahead. I won't judge.
4	Kristoff	All right, take it easy. I gotcha.
5	Kristoff	You stay right here, buddy.
6	Kristoff	...Flawless.
7	Olaf	...Knock.... (she doesn't) Just knock.... (she
8	Olaf	doesn't. To Kristoff) Why isn't she
9	Olaf	knocking...?Do you think she knows how

10 Olaf to knock?  
 11 Anna Ha. It opened. That's a first.  
 12 Anna You should probably wait out **here(11)**.  
 13 Kristoff What ?  
 14 Anna Last time I introduced her to a guy, she  
 15 Anna froze everything.  
 16 Kristoff But, it's a palace made of ice. Ice is my life.  
 17 Olaf Bye, Sven.

Context :

The context is conversation of Anna, Kristoff, Olaf in base of the ice palace when Anna, Kristoff, and Olaf approach Elsa's elegant ice palace. Anna climbs the steps with Olaf and Sven tries to follow. Anna knocked on the door of the ice palace and it opened by itself. Anna goes to step in and Kristoff follow her but Anna stops him. Anna told Kristoff to wait in outside.

The conversation in data [8] contains one data which are included in place deixis. The word "here" that found in [line 12] was pronounced by Anna. The adverb of place "here" is one of adverb of place that can be used to mark place deixis. In the utterance, the adverb of place "here" is a place where Anna told Kristoff to wait in outside. The place deixis that marked by using the adverb of place "here" indicates to at the door. So, the word "here" can be categorized as spatial deixis.

### Data 9

Line	Characters	Utterances
1	Anna	Elsa? It's me...Anna?!
2	Elsa	Anna
3	Anna	Elsa, you look different.... It's a good different....
4	Anna	And this place is amazing.
5	Elsa	(cautious, polite) Thank you, I never knew what
6	Elsa	I was capable of.
7	Anna	...I'm so sorry about what happened. If I'd
8	Anna	known-
9	Elsa	(on guard) No, it's okay. You don't have to
10	Elsa	apologize.... But you should probably go, please.
11	Anna	But I just got <b>here(12)</b> .
12	Elsa	...You belong in Arendelle.

13	Anna	So do you.
14	Elsa	No, I belong <b>here(13)</b> . Alone. Where I can be
15	Elsa	who I am without hurting anybody.
16	Anna	...Actually, about that-
17	Olaf	58...59...60.
18	Elsa	Wait. What is that?

Context:

The context is conversation of Anna and Elsa in Elsa's palace when Anna walks into a great foyer and she amaze look the place is beautiful. Anna shout call Elsa and then Elsa steps out of the shadows onto a balcony. She sees Anna, looks to her longingly. Anna apologizes what happened but Elsa tells Anna to go. Elsa want stay alone in ice palace, she didn't want to hurting anybody.

The conversation in data [9] contains 2 data which are included in place deixis. The first word "here" that found in [line 11] was pronounced by Anna. The adverb of place "here" is one of adverb of place that can be used to mark place deixis. In the utterance, the adverb of place "here" is a place where Elsa told Anna to go but Anna said that she just got here (Elsa's ice palace). The place deixis that marked by using the adverb of place "here" indicates to Elsa's ice palace. So, the word "here" can be categorized as spatial deixis.

The second word "here" that found in [line 15] was pronounced by Elsa. The adverb of place "here" is one of adverb of place that can be used to mark place deixis. In the utterance, the adverb of place "here" is a place where Elsa want stay alone in ice palace. The place deixis that marked by using the adverb of place "here" indicates to Elsa's ice palace. So, the word "here" can be categorized as spatial deixis.

#### Data 10

Line	Characters	Utterances
1	Elsa	No....What have I done?
2	Elsa	Why did you bring me <b>here(14)</b> ?
3	Hans	I couldn't just let them kill you.
4	Elsa	But I'm a danger to Arendelle. Get Anna.

5	Hans	Anna has not returned....
6	Hans	If you would just stop the winter, bring back
7	Hans	summer...please.
8	Elsa	Don't you see...I can't.
9	Elsa	You have to tell them to let me go.
10	Hans	I will do what I can.

Context:

The context is conversation of Elsa and Hans in a dungeon in Arendelle when Hans took Elsa to Arendelle and put her in a dungeon. When Elsa woke up, she looked to the nearby window. Elsa's hands were tied with iron gloves and she was chained to the wall. Elsa looked at the window and she looked outside, the Arendelle was frozen and buried under the falling ice and snow. Then Hans came in and put the torch by the door.

The conversation in data [10] contains one data which are included in place deixis. The word "here" that was found in [line 2] was pronounced by Elsa. The adverb of place "here" is one of adverb of place that can be used to mark place deixis. In the utterance, the adverb of place "here" is a place where Elsa asks Hans why he brought her to Arendelle. The place deixis that is marked by using the adverb of place "here" indicates Arendelle. So, the word "here" can be categorized as spatial deixis.

#### Data 11

Line	Characters	Utterances
1	Anna	(barely a whisper) Help.
2	Olaf	Anna. Oh no.
3	Anna	Olaf? Olaf. Get away from <b>there(15)</b> .
4	Olaf	Whoa! So this is heat.... (considering) I love it.
5	Olaf	Ooh! But don't touch it!
6	Olaf	So, where's Hans? What happened to your kiss?
7	Anna	I was wrong about him. It wasn't true love.
8	Olaf	Huh. But we ran all the way here?
9	Anna	Please Olaf, you can't stay <b>here(16)</b> ; you'll
10	Anna	melt.
11	Olaf	I am not leaving here until we find some other
12	Olaf	act of true love to save you.

Context:

The context is conversation of Anna and Olaf in library of Arendelle when Olaf opens the door and sees Anna shivering lying on the floor. Olaf runs to the fireplace. Throws in some fresh wood, including one of his own arms, which he quickly rescues, before striking a match and relighting the fire. He reaches a twig finger toward the flames. It catches on fire.

The conversation in data [11] contains 2 data which are included in place deixis. The first word “there” that found in [line 3] was pronounced by Anna. The adverb of place “there” is one of adverb of place that can be used to mark place deixis. In the utterance, the adverb of place “there” is a place where Anna told Olaf to get away from fireplace. The place deixis that marked by using the adverb of place “there” indicates to fireplace. So, the word "there" can be categorized as spatial deixis.

The second word “here” that found in [line 9] was pronounced by Anna. The adverb of place “here” is one of adverb of place that can be used to mark place deixis. In the utterance, the adverb of place “here” is a place where Anna tell Olaf that he can’t stay in fireplace because he will melt. The place deixis that marked by using the adverb of place “here” indicates to fireplace. So, the word "here" can be categorized as spatial deixis.

#### Data 12

Line	Characters	Utterances
1	Anna	Okay. Okay. <b>Here(17)</b> we are.
2	Anna	I owe you a sled.
3	Kristoff	(blown away) Are you serious?
4	Anna	Yes. And it’s the latest model.
5	Kristoff	No. I can’t accept this...
6	Anna	You have to. No returns. No exchanges.
7	Anna	Queen’s orders. She’s named you the official
8	Anna	Arendelle Ice Master and Deliverer.
9	Kristoff	What? That’s not a thing.
10	Anna	Sure it is. And it even has a cup holder....
11	Anna	Do you like it?
12	Kristoff	Like it?
13	Kristoff	I love it.... I could kiss you!
14	Kristoff	...I could. I mean I’d like to. I’d... may I?

15 Kristoff We me....I mean, may we? Wait, what?  
 16 Anna We may.

Context:

The context is conversation of Anna and Kristoff in Arendelle docks when Anna invite Kristoff to Arendelle docks with closed his eyes and she run with graps the Kristoff’s hand. Anna open the Kristoff’s eyes and give surprise a suped-up sled from Elsa with the name the official ArendelleIce Master and Deliverer.

The conversation in data [12] contains one data which are included in place deixis. The word “here” that found in [line 1] was pronounced by Anna. The adverb of place “here” is one of adverb of place that can be used to mark place deixis. In the utterance, the adverb of place “here” is a place where Anna show a suped-up sled to Kristoff. The place deixis that marked by using the adverb of place “here” indicates to Arendelle docks. So, the word "here" can be categorized as spatial deixis.

## 2. Type of temporal deixis found in Frozen movie temporal Deixis

Temporal or time deixis concerns with the encoding of temporal points in the speech event. At the time axis, we can identify several elements such as, before “you” e.g. yesterday and before, moment of utterance “you” e.g. now and today, and after “you” e.g. soon and tomorrow. Present time included now, today, etc. Past time included then, yesterday, last week, etc. According to Mayer temporal deixis is marked linguistically by both temporal adverbials (e.g. yesterday, tomorrow, in the morning) and tense markers (present and past) on verbs.

### Data 1

Line	Characters	Utterances
1	Anna	No. Whatever you have to say, you-you can say
2	Anna	to both of us.
3	Elsa	Fine. You can’t marry a man you just met.
4	Anna	You can if it’s true love.
5	Elsa	Anna, what do you know about true love?
6	Anna	More than you. All you know is how to shut
7	Anna	people out.

8 Elsa You asked for my blessing, but my answer is no.  
 9 Elsa **Now(1)**, excuse me.

Context:

The context is conversation between Elsa and Anna at the ball night when Anna and Hans meet Elsa to ask her blessing for their marriage but Elsa is confused with what they mean. Anna tries to explain to Elsa about what they need for their marriage. Anna also asks whether they will live in the castle in Arendelle after their marriage. Elsa is shocked when Anna said that she will invite all twelve of Hans's brothers to stay with them but Elsa said no one's brother are staying and no one's getting married.

The conversation in data [1] contains one data which are included in time deixis. The word "now" that found in [line 9] was pronounced by Elsa. The word "now" is a deictic expression which refers to a time. When Elsa disagrees with Anna's marriage and she leaves. So, the word "now" can be categorized as temporal deixis.

**Data 2**

Line	Characters	Utterances
1	Crowd Wallah	Snow? It's...snow...in July.
2	Hans	...Are you all right?
3	Anna	(in shock) No.
4	Hans	Did you know?
5	Anna	No.
6	Duke	Look! It's snowing! It's snowing! The Queen
7	Duke	has cursed this land! She must be stopped! (to
8	Duke	his thugs) You have to go after her.
9	Anna	Wait, no!
10	Duke	You! Is there sorcery in you, too? Are you a
11	Duke	monster, too?
12	Anna	No. No. I'm completely ordinary.
13	Hans	That's right she is... (realizing how that
14	Hans	sounds) ...in the best way.
15	Anna	...And my sister's not a monster.
16	Duke	She nearly killed me.
17	Hans	You slipped on ice.
18	Duke	Her ice!
19	Anna	It was an accident. She was scared. She didn't
20	Anna	mean it. She didn't mean any of this....
21	Anna	<b>Tonight(2)</b> was my fault. I pushed her. So
22	Anna	I'm the one that needs to go after her.
23	Duke	Yes. Fine. Do.



24	Hans	What?
25	Anna	(to the Royal Handler) Bring me my horse,
26	Anna	please.
27	Hans	Anna, no. It's too dangerous.
28	Anna	Elsa's not dangerous. I'll bring her back, and
29	Anna	I'll make this right.
30	Hans	I'm coming with you.
31	Anna	No, I need you here to take care of Arendelle.

Context:

The context is conversation between Anna and Hans at the castle courtyard in the night when Hans and Anna move through the panicking crowd and Duke scared when Anna approaches him. Anna rushes up to the Duke and she said her sister (Elsa) not a monster and she will bring her sister (Elsa) back. Anna told the Royal Handler to bring her horse and the Royal Handler brings Anna her horse and a cloak. Hans want to coming with Elsa, but Anna told Hans to stay here to take care of Arendelle.

The conversation in data [2] contains onedata which are included in time deixis. The word "tonight" that found in [line 21] was pronounced by Anna. The word "tonight" is a deitic expression which refers to a time. When anna explain that tonight was her fault. So, the word "back" can be categorized as temporal deixis.

### Data 3

Line	Characters	Utterances
1	Oaken	Hoo hoo.
2	Oaken	Big summer blow out. Half off swimming
3	Oaken	suits,clogs, and a sun balm of my own
4	Oaken	invention, yah?
5	Anna	Oh, great. For <b>now(3)</b> , how about boots.
6	Anna	Winter boots...and dresses?
7	Oaken	(slight disappointment) That would be in our
8	Oaken	winter department.

Context:

The context is conversation of Anna and Oaken at wandering oaken's trading post & sauna in the night when Anna visited trading

post & sauna to get winter boots and dresses because her dress is frozen. Anna asks Oaken if he has winter boots and a dress. The winter department contains one outfit, a pickaxe, and a lonely pair of boots. The conversation in data [3] contains one data point which is included in time deixis. The word “now” that is found in [line 5] was pronounced by Anna. The word “now” is a deictic expression which refers to a time. When Anna asks Oaken if he now has winter boots and a dress. So, the word “now” can be categorized as temporal deixis.

#### Data 4

Line	Characters	Utterances
1	Anna	Arendelle.
2	Kristoff	It’s completely frozen.
3	Anna	...But it’ll be fine. Elsa will thaw it.
4	Anna	Will she?
5	Anna	...Yeah. <b>Now(4)</b> come on. This way to the
6	Anna	North Mountain?

Context:

The context is conversation of Anna and Kristoff at a mountain forest clearing when Anna and Kristoff stepped out of the thick trees and Anna saw Arendelle far below. After that Anna invites Kristoff to continue the journey to North Mountain.

The conversation in data [4] contains one data point which is included in time deixis. The word “now” that is found in [line 5] was pronounced by Anna. The word “now” is a deictic expression which refers to a time. When Anna invites Kristoff to continue the journey to North Mountain. So, the word “now” can be categorized as temporal deixis.

#### Data 5

Line	Characters	Utterances
1	Anna	What <b>now(5)</b> ?
2	Kristoff	...It’s too steep. I’ve only got one rope, and you
3	Kristoff	don’t know how to climb mountains.
4	Anna	Says who?
5	Kristoff	(finding her ridiculous) What are you doing?
6	Anna	(straining) ...I’m going to see my sister.
7	Kristoff	You’re going to kill yourself.

Context:

The context is conversation of Anna and Kristoff at steep mountain face when Anna and Kristoff found a dead end and Anna try to climb up the face of the mountain goes straight up.

The conversation in data [5] contains one data which are included in time deixis. The word “now” that found in [line 1] was pronounced by Anna. The word “now” is a deictic expression which refers to a time. When Anna found a dead end and Anna try to climb up the face of the mountain. So, the word "now" can be categorized as temporal deixis.

#### Data 6

Line	Characters	Utterances
1	Anna	He's in here. Prince Hans.
2	Hans	Anna.
3	Hans	You're so cold.
4	Anna	(weak, but desperate) Hans, you have to kiss me.
5	Hans	What?
6	Anna	<b>Now(6)</b> . Here we go.

Context:

The context is conversation of Anna and Hans at library when Hans look Anna so cold and Anna told Hans to kiss her because Elsa froze her heart and only an act of true love can save her. Anna tries to kiss Hans, but is too weak to pull herself up in his arms.

The conversation in data [6] contains one data which are included in time deixis. The word “now” that found in [line 6] was pronounced by Anna. The word “now” is a deictic expression which refers to a time. When Anna tries to kiss Hans but Hans refused. So, the word "now" can be categorized as temporal deixis.