# fem\*MAP BERLIN. FEMINIST SPATIAL SYSTEMS FOR A NON-SEXIST CITY.

# NIGHTSCAPES Night-mehr...

Yu-Pin Chiu Tamar Gürciyan Maximilian Hinz Tildem Kirtak Kamal Maharjan Santiago Sánchez

#### Safety Nightscape Statement

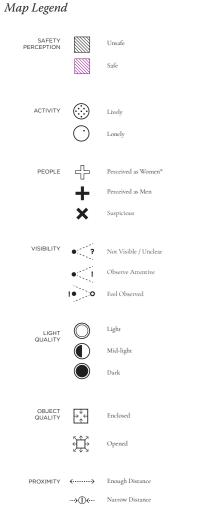
We wonder how walkable Berlin is at night from a feminist perspective.

By scanning the local news and social media it is possible to see representations of places identified as unsafe. Topics like gender-oriented crime, sexual harassment and violent assaults are evident. This makes clear that feeling unsafe is actually caused by other people. But obviously space and built surroundings is are to reproduce these feelings or even to create the conditions in which such crimes are possible.

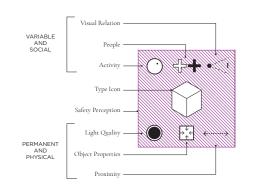
Urban planning already has concepts for developing a safe urban environment for all genders, but locations can completely change their qualities during night or day. By talking to women living in Berlin, we want to consider if the criteria developed by urban planners creates a feeling of safety, especially during the night.

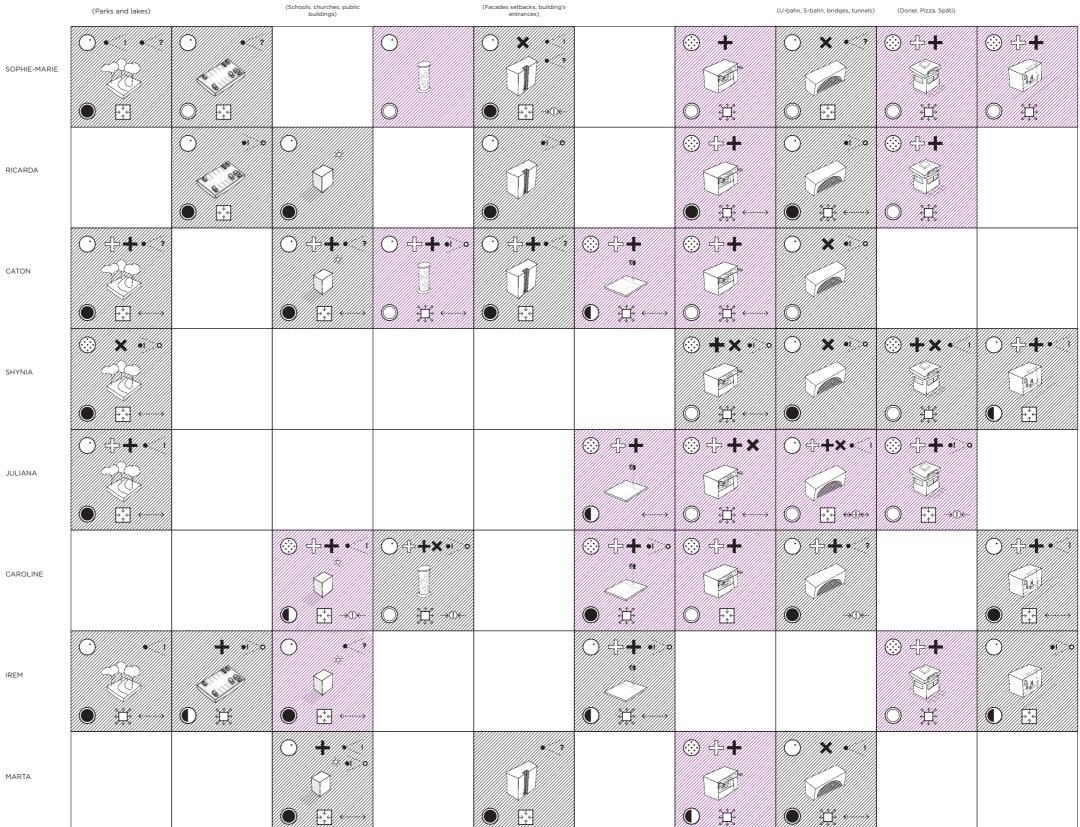
We are going to retrace the daily night routes of women to compare their subjective experiences with the design rules of the planners, which are intended to be objective. Thereby we want to create a subjective safety catalogue of individual perceived objects and spatial conditions in Berlin, which could be called described as a set of Night Typologies.

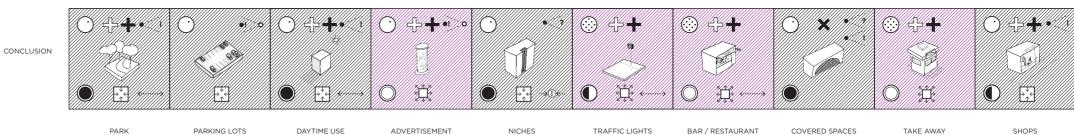
## Thematic fem\*MAP



Map System







COVERED SPACES

TAKE AWAY

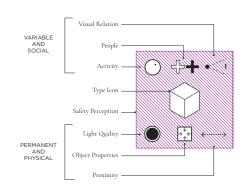
SHOPS

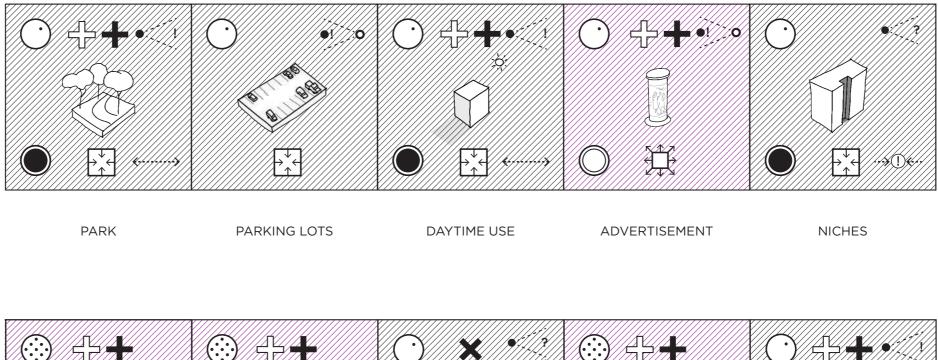
# Safety Nightscape Conclusion by Type

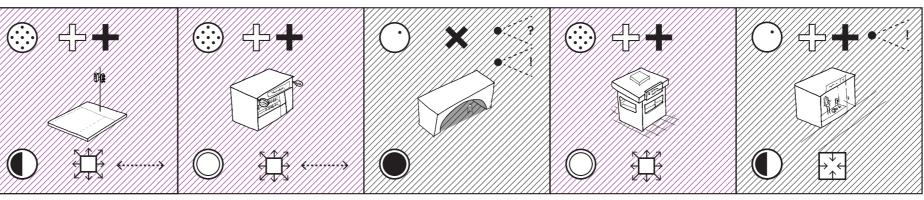
SAFETY PERCEPTION Unsafe Safe  $(\vdots \vdots)$ ACTIVITY Livel  $(\cdot)$ Lonel PEOPLE Perceived as Women<sup>3</sup> ceived as Men X VISIBILITY Not Visible / Unclear Observe Attentive ● O Feel Observed  $\bigcirc$ LIGHT QUALITY Mid-ligh OBJECT QUALITY →★← Enclosed Ĥ PROXIMITY *...* Enough Distan ··›()(··· Narrow Distant

Map System

Map Legend







TRAFFIC LIGHTS

**BAR / RESTAURANT** 

COVERED SPACES

TAKE AWAY

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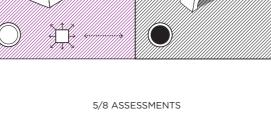
SHOPS

### Safety Nightscape **Synthesis**

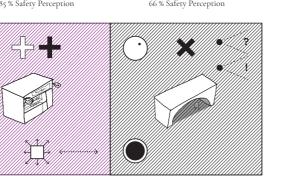
BAR / RESTAURANT COVERED SPACES 85 % Safety Perception 66 % Safety Perception  $\bigcirc$ 

7/8 ASSESSMENTS

# 

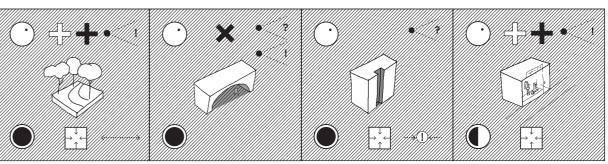


PARK



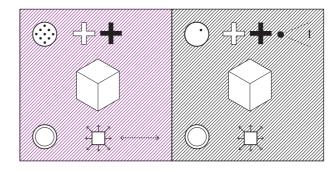
7/8 ASSESSMENTS

PARK COVERED SPACES 100 % Unsafety Perception 85 % Safety Perception



NIGHTSCAPE GENERAL PERCEPTION

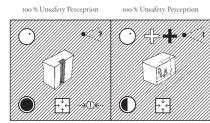
SAFETY 85 % Safety Perception



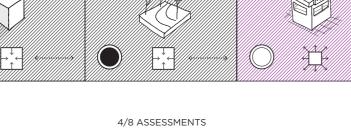




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NICHES SHOPS

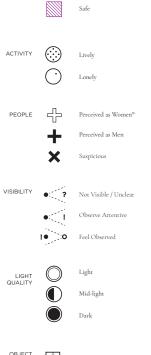


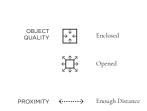
80 % Safety Perception  $\bigcirc$ 

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TAKE AWAY





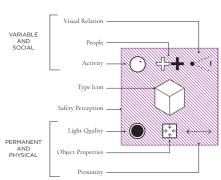
···•) () (···· Narrow Distance

Map System

Map Legend

SAFETY PERCEPTION

Unsafe



Most common types according the number of assesments

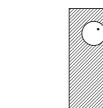
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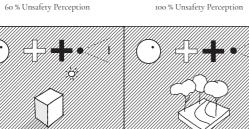
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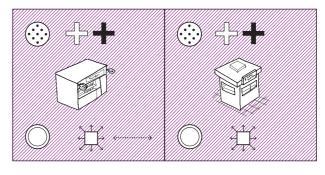


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DAYTIME USE





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#### MOST SAFE TYPES

#### TAKE AWAY

80 % Safety Perception

#### MOST UNSAFE TYPES

#### NICHES

100 % Unsafety Perception

SHOPS

100 % Unsafety Perception

#### UNSAFETY

100 % Safety Perception

### Safety **Nightscape** Legend

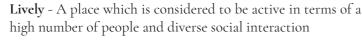


Unsafe -Associated with the individual feeling of fear, danger, being encapsulated. The person hesitates to approach to this type and cannot engage with it in terms of social or spatial qualities.



Safe - Associated with the individual feeling of being free and comfortable around the type. This type does not cause any safety problem in terms of social and spatial qualities.

 $(\cdots)$ ACTIVITY





Lonely - A place which is considered to be inactive in terms of a low number of people and no social interaction.



Perceived as Women\* - The interviewee mostly perceives the people around as women or members of the FLINT community.



Perceived as Men - The interviewee mostly perceives the people around as men.



Neutral Perception - The interviewee perceives a gender balance around the type.



Perceived as Suspicious - The interviewee perceives some people around the type as suspicious. The term was used in the interviews to refer to people evoke a feeling of danger, such as drunk people in the streets.



LIGHT

QUALITY



Not Visible / Unclear - Spaces where is not visible/clear for the observer what is happening around the type and what activities are taking place on it.





by others.



around the type.



Mid-Light - The lighting conditions are adequate for nighttime inside or around the type.



Dark - The lighting conditions are particularly low / light is non-existent inside or around the type.



OBJECT QUALITY

PROXIMITY



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**Opened** - The type has communicative spatial qualities such as interactive facades, accessible surfaces, open volumes and surroundings.

Enough Distance - The proximity between the walker and the object / type is sufficient.

···**›**(!)**‹·**·

Observe Attentive - Spaces where the observer reacts and is attentive to the type or the activities around it.

Feel Observed - Spaces where the interviewee feels observed

Light - The lighting conditions are particularly high inside or

Enclosed - The type has incommunicative spatial qualities such as inactive facades, inaccessible surfaces or closed volumes.

Narrow Distance - The proximity between the walker and the object / type is insufficient.

### Safety **Nightscape** fem\*MAP puzzle piece

#### Berlin 2040

#### Berlin 2040

Since she moved away from Berlin a good 20 years ago, she has never really re-visited the city. And now, due to personal circumstances, she is moving back! She actually liked the city quite a bit, but her nightly journey home has not always pleasant. She always came home quite late, either because of work or because she was out with friends. She remembers exactly how she felt on her nightly journey through the city, uncomfortable, observed, cramped - insecure. Her move was complete and Sarah had already settled back into Berlin. Today she had a late meeting with Fatima, a young woman she had met through her new job.

Fatima was almost 30 years younger than the woman sitting opposite her in the bar. She was 24 years old, still at university, and currently doing a sixmonth internship, where she met Sarah. The evening was fun, they talked animatedly and laughed a lot until the evening drew to a close, and Sarah started to talk about her earlier experiences of Berlin at night. She explained that the city was not easy to navigate for women at night. She constantly felt uncomfortable and sometimes even really scared. Fatima heard a scary story from a past city. She had been living in Berlin for as long as she can remember and ever since she was old enough had been travelling through Berlin at night. Even back then, Sarah told her, the city was known for its nightlife, but after the party was over the problem started. Not that something terrible happened all the time, it wasn't that at all, the city had just made her feel unsafe at night.

On the way home, Fatima thought of Sarah's story and tried to relive it in the streets. She had never paid attention to all the things Sarah had told her about, but she had also never felt as insecure or frightened as the older woman described. She could understand Sarah at least a little as she walked past the park where she often hung out or played sports during the day. Although it was lit with several lanterns, the many trees still formed a dense black cover. But she had simply never had bad experiences with the place before, as she was distracted by the other side of the street where several late-night bars and shops were located. Of course, the shops were not open anymore, but in the illuminated displays, she could always discover interesting things. After she had quickly grabbed a Coke from the Späti, she turned off onto a smaller street in which the parked cars occupied only a small portion of the space, partly because more and more people were using bikes and the public transportation, but also because the sidewalks on the right and the left were almost twice as wide as the street. At the next street crossing there was a supermarket and a gas station, as well as a charging station for e-vehicles. Similar to conventional gas stations they recently also started featuring a small night shop where you could buy drinks, snacks, and accessories. They were always open and thus there always is someone in the space. These new charging stations were mainly located in the large parking supermarkets where there was enough space for cars and people. Here she ran into a friend who lives very close to her. After a short chat, she strolled on, passing under the bridge of the suburban railway. It's almost daylight under here, the bridge is extensively illuminated by a light installation, she is awestruck every time she passes here at night and watches the spectacle of the blinking lights.

Now she is almost home, she almost forgot the story of Sarah's creepy way home...

After a nice evening with Fatima, Sarah started the journey to her apartment. In her mind, she imagined all the situations she would encounter. Where would she cross the street to avoid someone or get away from dark and obscure places? Fatima seemed to not have heard of the term catcalling before, but she was prepared for that as well.

She knew the surroundings a little from before and could still find her way home. After she left the street with the many bars and shops, she turned onto a quieter street, immediately remembering narrow and dark sidewalks and this strange large niche in the building line. Just in case she always crossed the street. But she noticed that a considerable part of the roadway was now pavement and offered space for plants and street furniture. There were fewer cars here than there had been 20 years ago. In front of her, she saw a group of apparently drunk men coming towards her in the distance. In the past, she would probably have crossed the street, but now she simply moved aside a little, the sidewalk was wide enough. A few meters further on she knew the dark niche in the row of houses was looming. She looked for it with dread, but as she came closer, she discovered a small currywurst shop in front of the wall. A few people were lined up and she suddenly felt a little hungry, so she also queued up to order vegan currywurst and French fries. One of the young men in the line suddenly asked her if she was new here, he had never seen her here before. Sarah was frightened at first, but then she answered that she used to live in Berlin and had come back after 20 years. In the past, this would have been a very dark corner but now...

"Now this is a small nightly meeting place for the neighborhood" he explained, pointing to the seating arrangements with the colorful lanterns next to the shop. "They were arranged by the neighbors and the currywurst woman. It has become quite a trendy place" he said. Sarah had to agree with him. After she finished eating and talked to Sam a little, she went on in the direction of the subway.

After a few streets, she suddenly noticed that she didn't have to wait at traffic lights. She used to always get unpleasant commentaries and catcalls from strangers in the car or from across the street. Not today, she didn't even have to wait at the traffic lights. There were no more traffic lights at all, only one at the start of the street, but it seemed to be constantly green for pedestrians. Once again she noticed how few cars were driving, but also how few cars were parked. She continued on to where there used to be a big parking lot next to a supermarket. She was sure that this was where all the cars would be hiding. And there they were, but well, there weren't that many of them, and they were mainly e-vehicles, next to a bunch of bicycles. On the side of the lot, a small shop lit up the free space. It hadn't here before, at night used to be only the closed supermarket and the big dark parking lot full of cars. The shop seemed to be a kind of gas station shop, just for electric cars.

### Safety Nightscape fem\*MAP puzzle piece

Surprised, she now headed for the subway. Right by the entry there had been this huge billboard. She didn't really like advertisements, but at night it was always a safe place for her because it was so brightly lit. There was no sign of the advertisement now, instead, there were several lanterns and a big illuminated clock. The clock looked strange, almost like it was a kind of art project, but at least it worked: 1:17. In 7 minutes her train would arrive. Hurriedly she walked the last few meters to the station. She wasn't really surprised anymore but almost a bit disappointed, **the entrance area of the station wasn't as dirty as it used to be, everything was clean with no stinking garbage in the corner, instead ample and quite cool looking trash cans. However the city had managed to do it, Sarah now felt perfectly comfortable travelling alone through Berlin at night.** 

The feeling of security or insecurity remains a very subjective one that can probably never be achieved universally. However, in future Berlin, where Sarah and Fatima just met, certain spatial and social paradigms can be improved so they do not reproduce situations that are connected with feelings of insecurity.

In this way, urban planning can intervene on the scale of the neighborhood and consider spatial typologies as summarized in our Berlin Synthesis Chart Map. The primary goal is to sensitize planners to the specific spatial and social situations in the neighborhood. Planners should always consider different scenarios and times of use while working in an urban setting. In this case the specific differences between day and night are highlighted.

From an overall urban perspective, these changes are likely to be expressed through a different perception and greater awareness. As already mentioned, the feeling of security and insecurity arises primarily in the mind and must therefore also be addressed by a change in consciousness. However, space seems to be a reproducing force, which stimulates our feelings based on our experiences and expectations. From a spatial typological point of view, the Berlin nights are about creating a more open, lively, and clearly articulated environment.

# Methodology



#### STEP 1 - Mental Map

The interviewed person is asked to draw a Mental Map of one of her daily routes during night time.

- She gets just a few questions for that:
- Which places or objects on your route are important for you?
- What makes you feel safe or unsafe?
- Is there anything, that makes you conscioussly adapt your way?



STEP 6 - Axonometric Map

perceptions.

STEP 2 - Mental Map

The person can draw, sketch, write whatever she wants and whatever it looks like.

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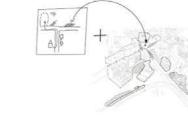


#### STEP 3 - Walking the Route

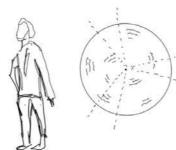
Then we walk her route together, so that she can show us what she was drawing and to take photos. While walking we try to understand how she perceives the area and what is important for her.

STEP 4 - Interview

At the end of the route we start the interview according to our common developed circular questionnaire. Here we ask all the questions we suppose to be interesting in regard of our topic.

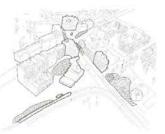


Neighborhood.



#### STEP 5 - Walk back

On the way back we can discuss our questions and make new

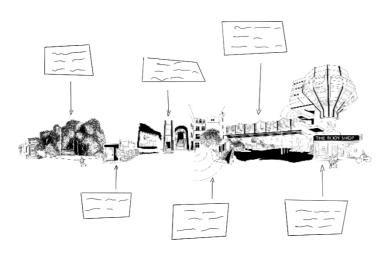


After collecting all the information from the research and the interview, we draw our axonometric mapping of the

#### STEP 7 - Axonometric Map + Mental Map

The next step is to combine our Map of the Neighborhood with the personal Mental Map of the interviewed person to merge general topics with really subjective perceptions.

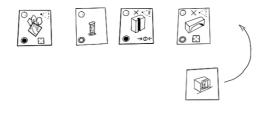
# Methodology



#### STEP 9

From the storyline we develop typologies, which get assessed with several characteristics to compare the places and objects of the different women in a more objective way.



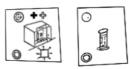


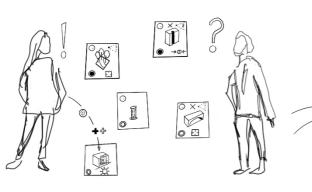


#### STEP 12

Last step is to evaluate the chart in order to filter out the numerically most evident statements.

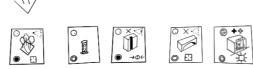






#### STEP 10

Next is to recap the findings with the interviewee and to adjust wrong interpretations.



#### STEP 8

Afterwards we change the perspective and follow the route with the eyes of the person. Therefore we reproduce the most important places and objects with a storyline to understand their personal thoughts.

#### STEP 11

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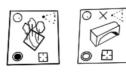
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Having all Interviews translated into typologies we sum up them in a synthesize Map of Berlin Night Typologies. Now we can understand commonalities and striking differences of places and persons regarding

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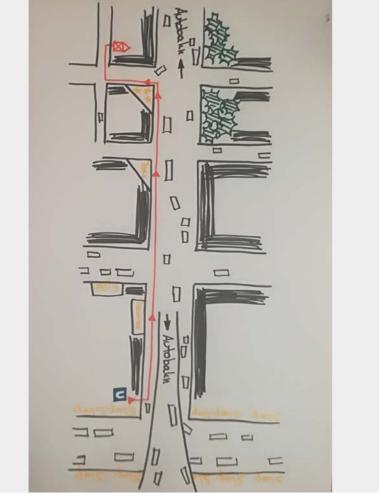
Unsafe Types



**Interviewee 1 Sophie-Marie** 

Hometown Berlin, Germany

Zone Steglitz, Schildhornstr.

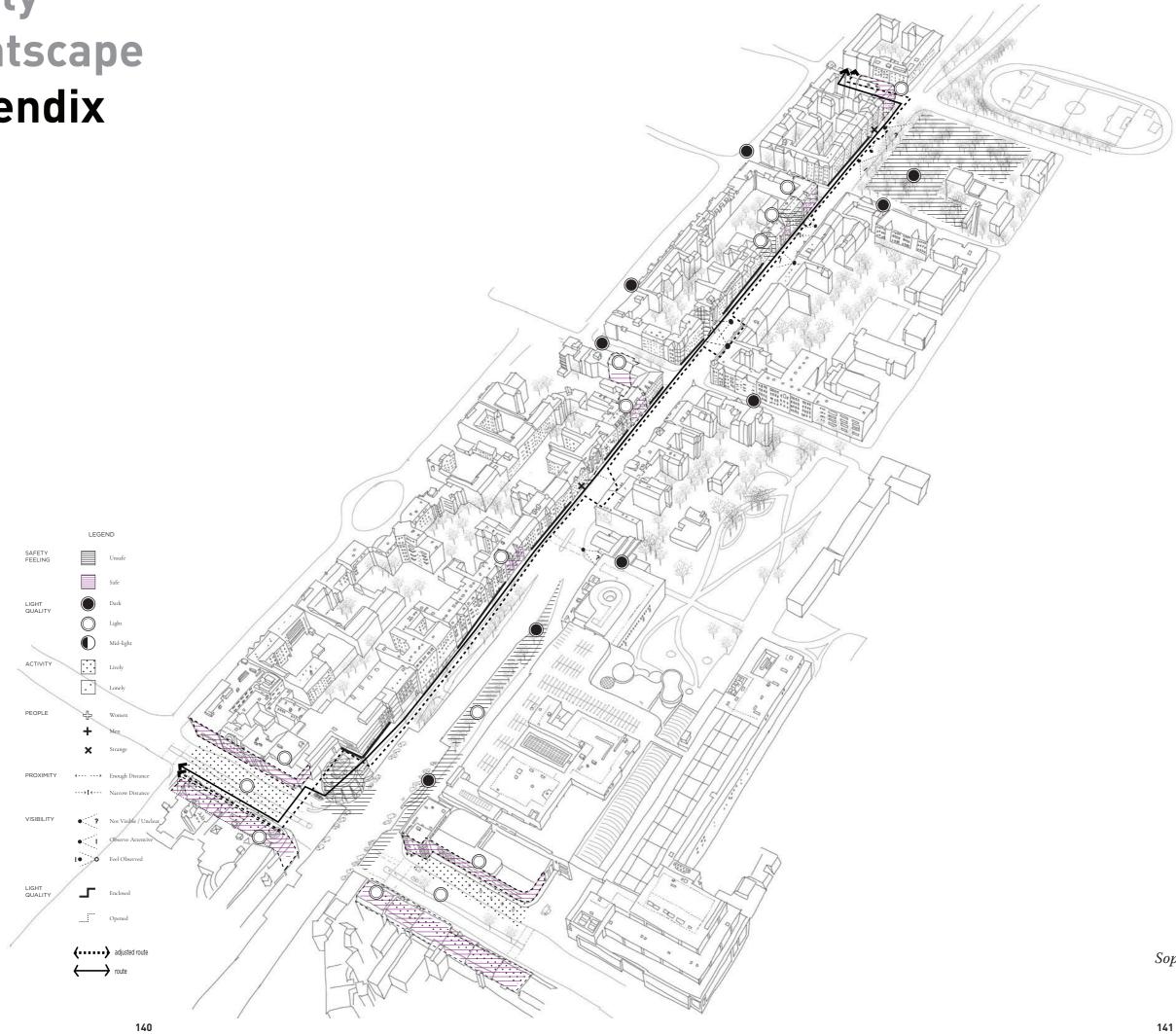


Sophie Marie's Mental Map

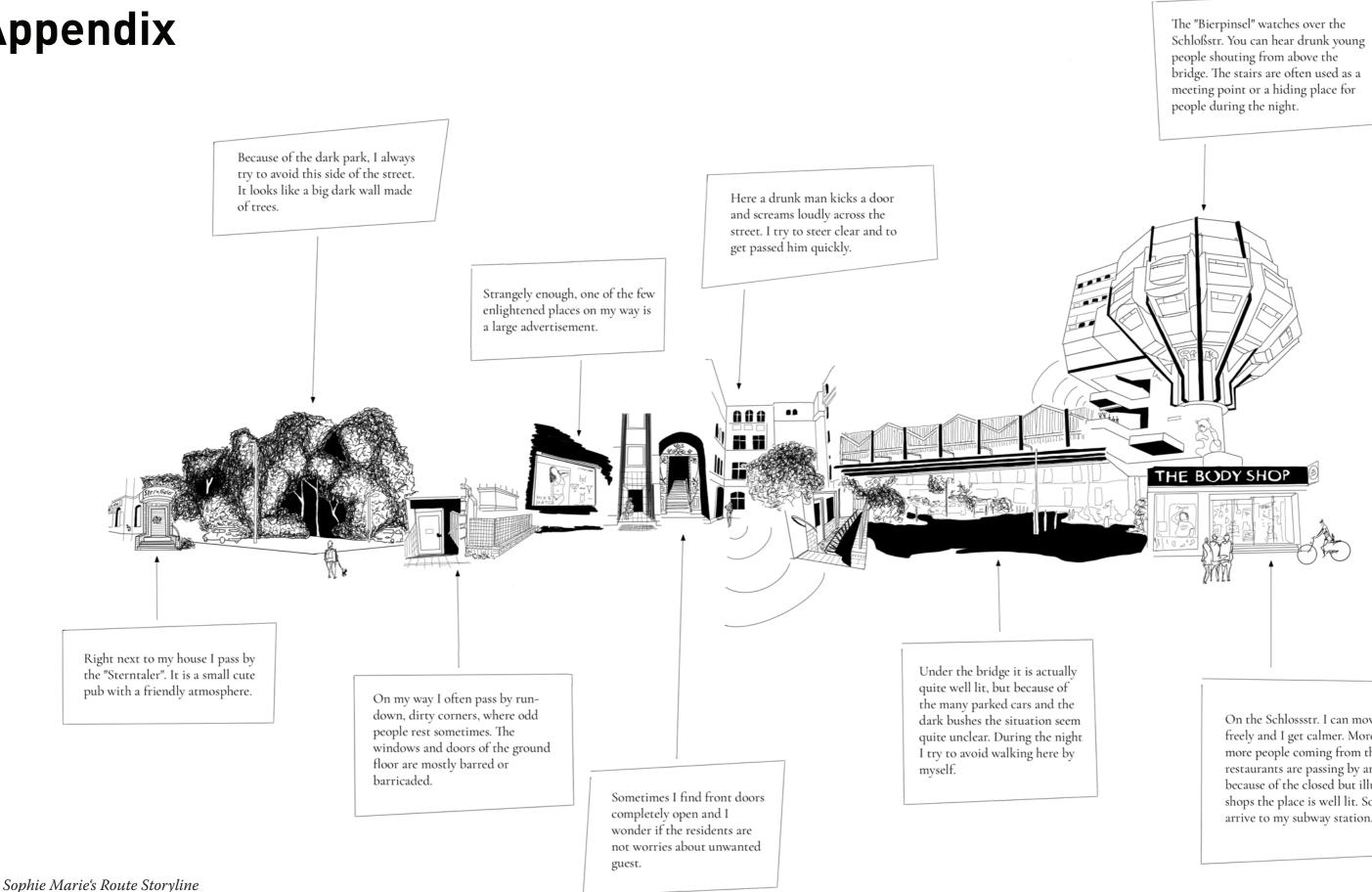
Proposition
Proposition

Sophie Marie's Interview





Sophie Marie's Route Axo



On the Schlossstr. I can move more freely and I get calmer. More and more people coming from the nearby restaurants are passing by and because of the closed but illuminated shops the place is well lit. Soon I will arrive to my subway station.

Interviewee 2 Ricarda

Hometown Berlin, Germany

Zone Tegel, Alt-Tegel

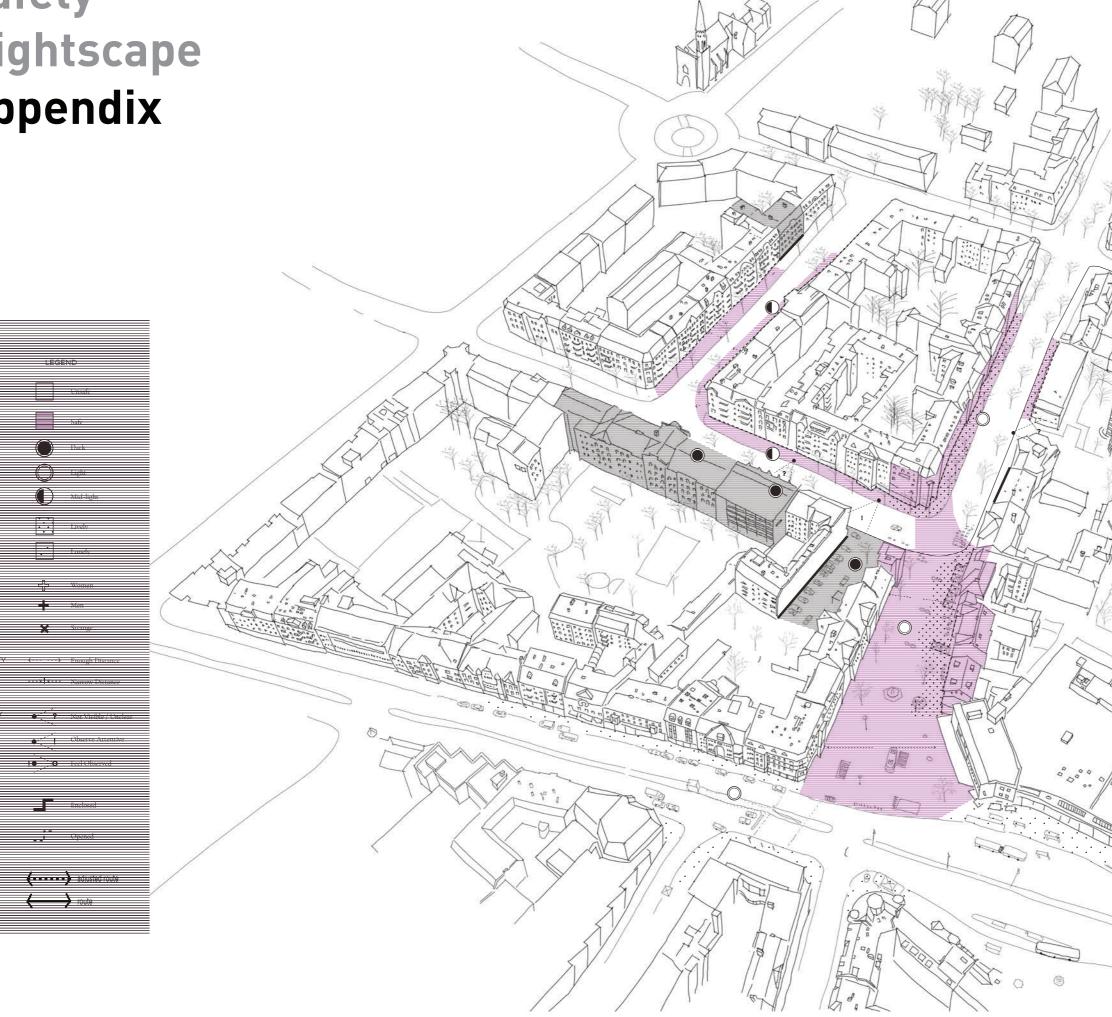
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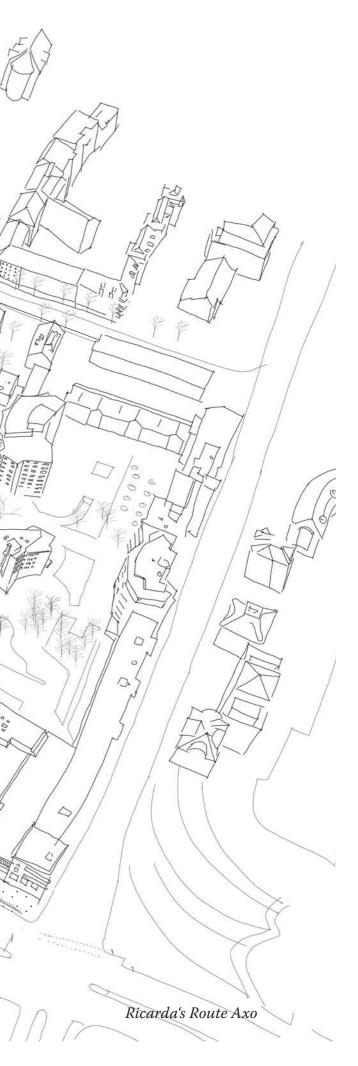
Ricarda's Mental Map

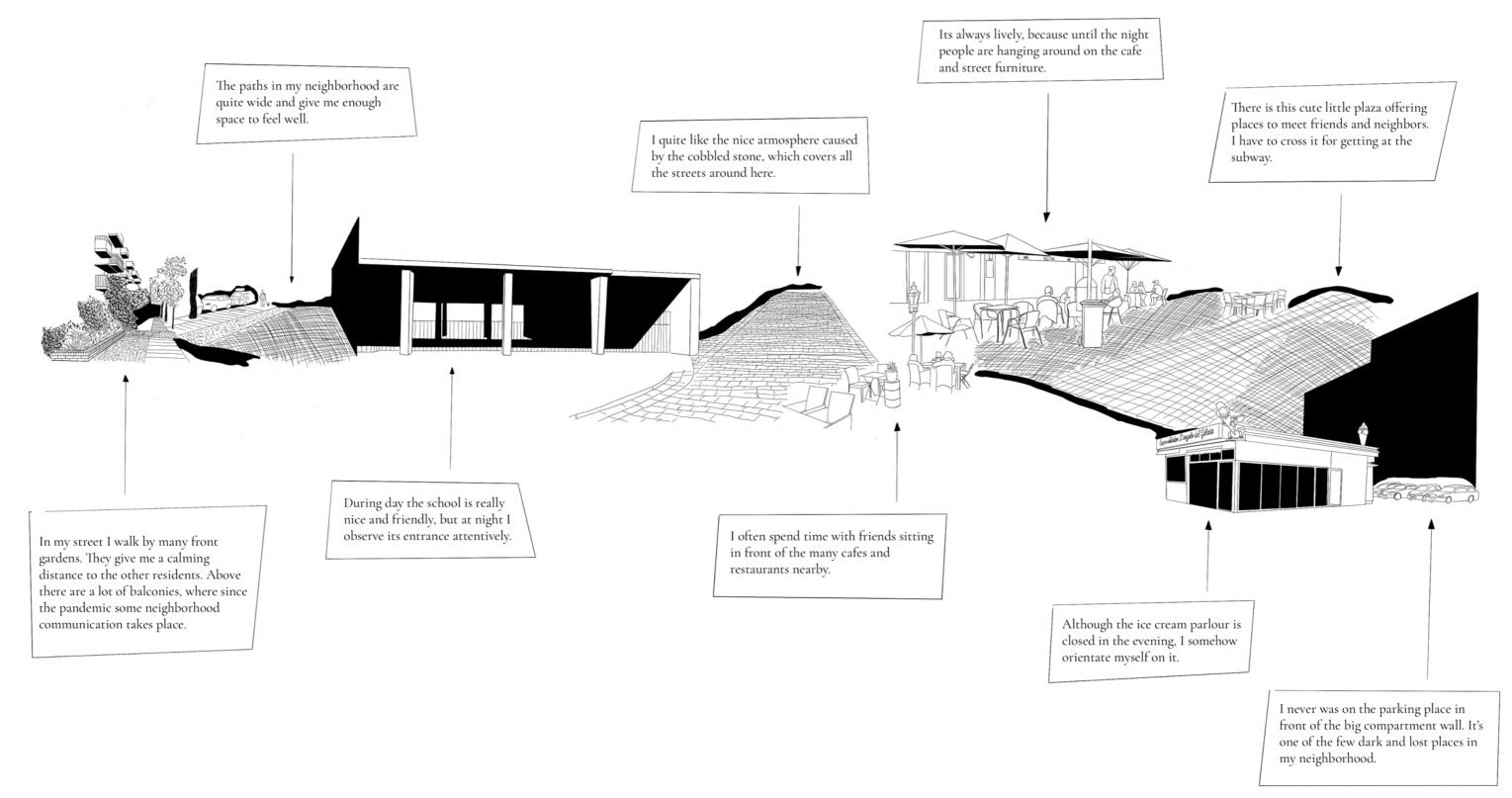
Ricarda's Interview

Night Scape





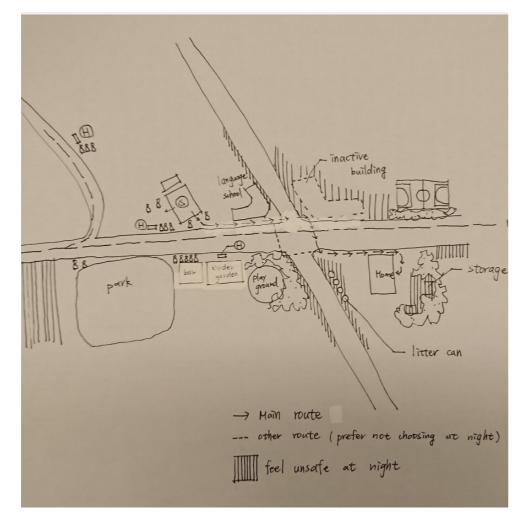




Interviewee 3 Caton

Hometown Taiwan

Zone Invalidenstr. Mitte



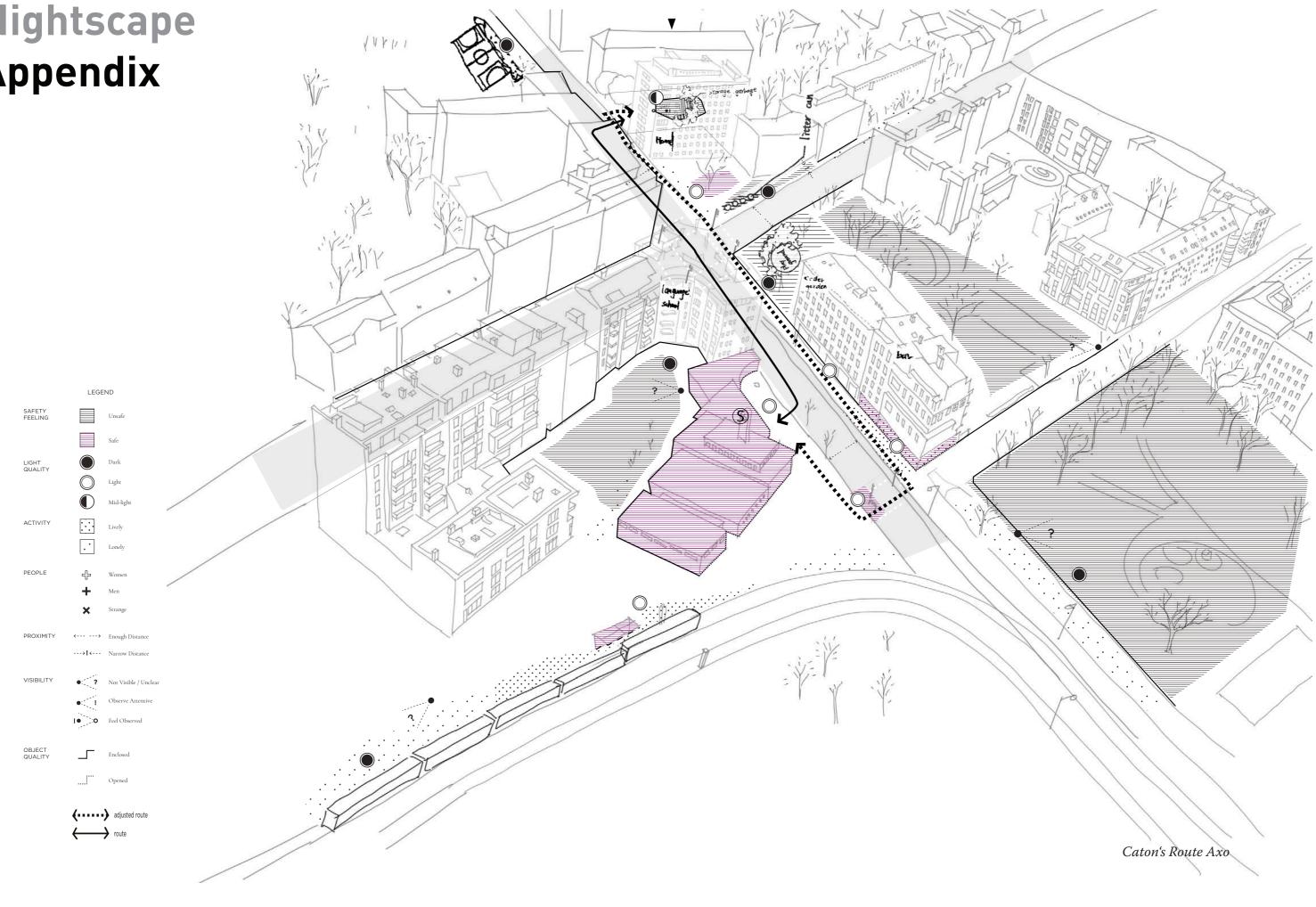
Caton's Mental Map

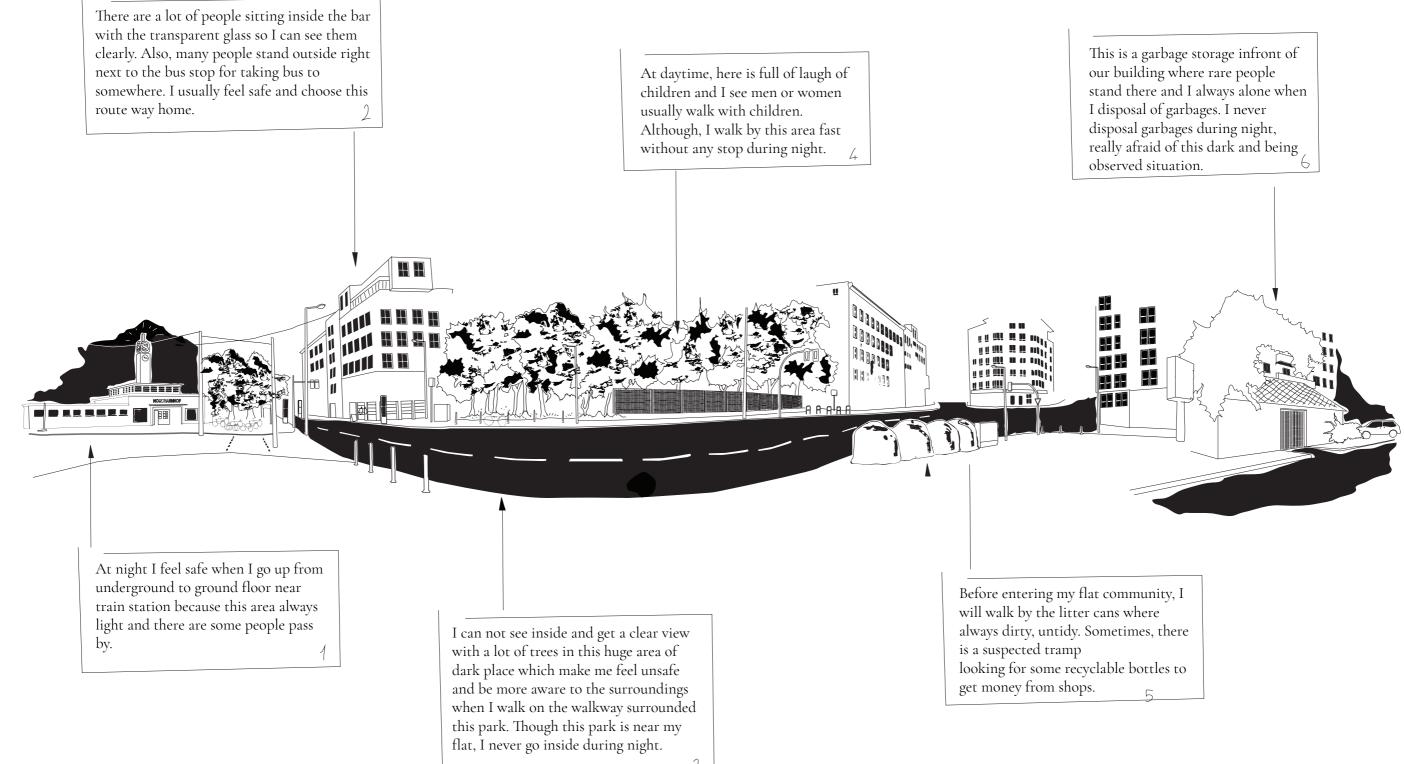
Caton's Interview

Night Scape



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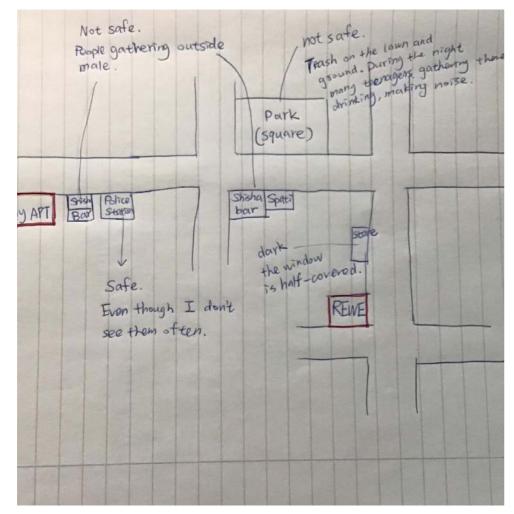


Caton's Route Storyline

Interviewee 4 Shynia

Hometown Taipei

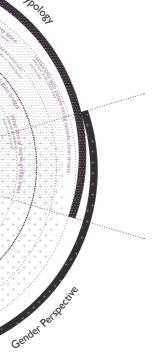
Zone Wedding, Pankstraße



Shynia's Mental Map

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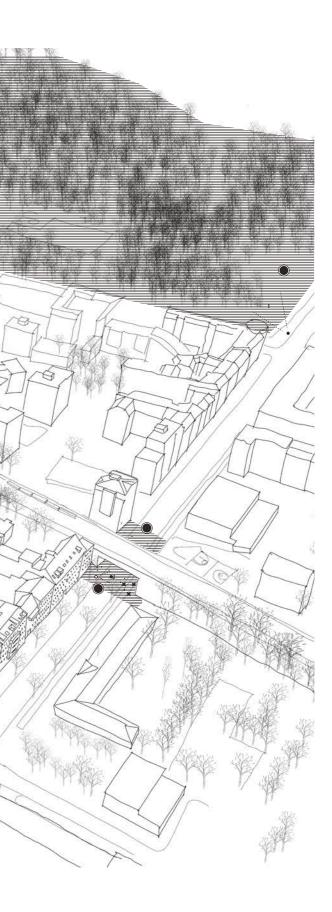
Shynia's Interview



Shynia's Route Axo

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1/2



Some small routes lead into this huge park. I feel uncomfortable and unsafe because it's really dark, narrow, unclean and not well visible. Also there is one corner, where many Turkish men playing a kind of sport game, I try to get around there. In this Sisha Bar next to my flat, there are a lot of people gathering and making noise. Most of them are male and I usually avoid walking on this pathway during 2 night. E E The police office not far away from my home, makes me feel safe, even though I don't see them often. 3 Sometimes people sit alone at the bus At night this tunnel under the s-Bahn station, but are actually not waiting for bridge looks like a tight space, where I feel the bus - I feel somehow observed. encapsulated. If someone is walking by I 5 sometimes even feel observed. 1



Interviewee 5 Juliana

Hometown Colombia

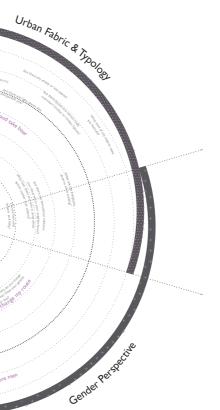
Zone Schäfersee Reinickendorf

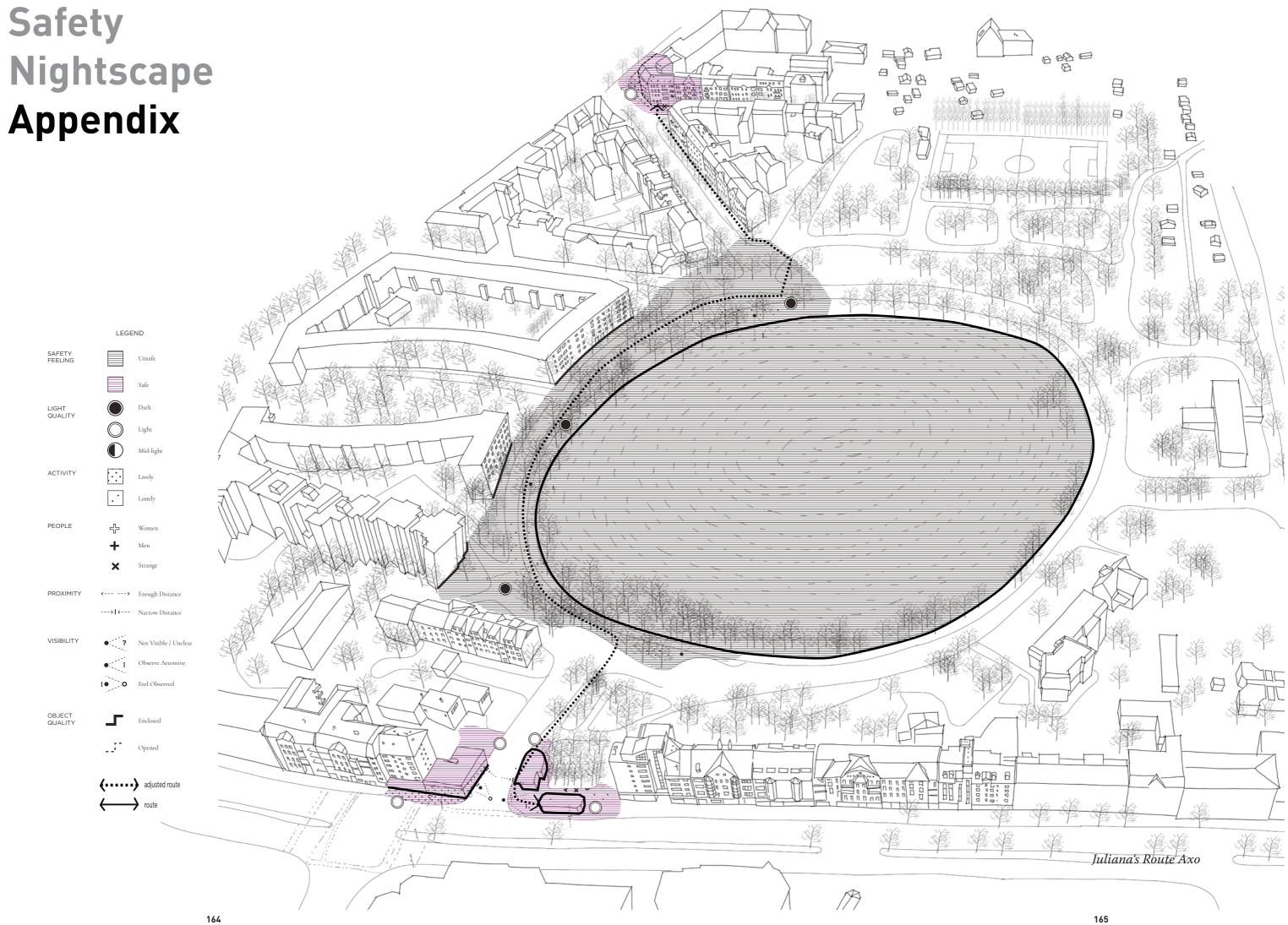




Juliana's Interview

Night Scape



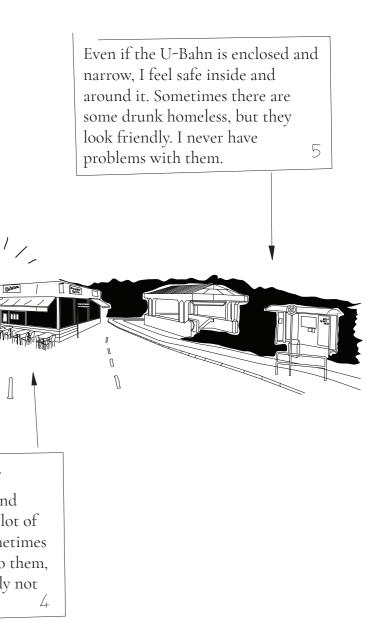


I always need to surround the lake, it's very dark, and sometimes I find small groups of people, mostly men, which makes me feel alert and uncomfortable. I don't know if they are looking at me, but I have this feeling.

The entrance of my home is very dark, but the cafe and the bar are open until late, making the street more illuminated, and there are always people hanging around and drinking a beer, which makes me feel safe. 1+2

The pizza is always crowd, a lot of families eat there, bringing light and activity to the corner. They take a lot of the street with the tables, and sometimes it is uncomfortable to walk next to them, makes me feel observed, but usually not in a wrong way.

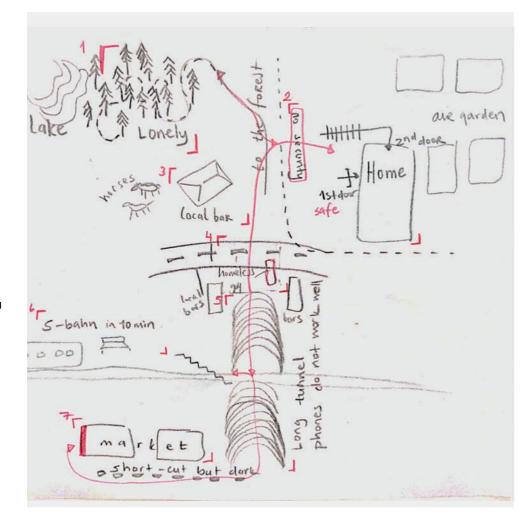
Juliana's Route Storyline



Interviewee 6 Caroline

Hometown Germany

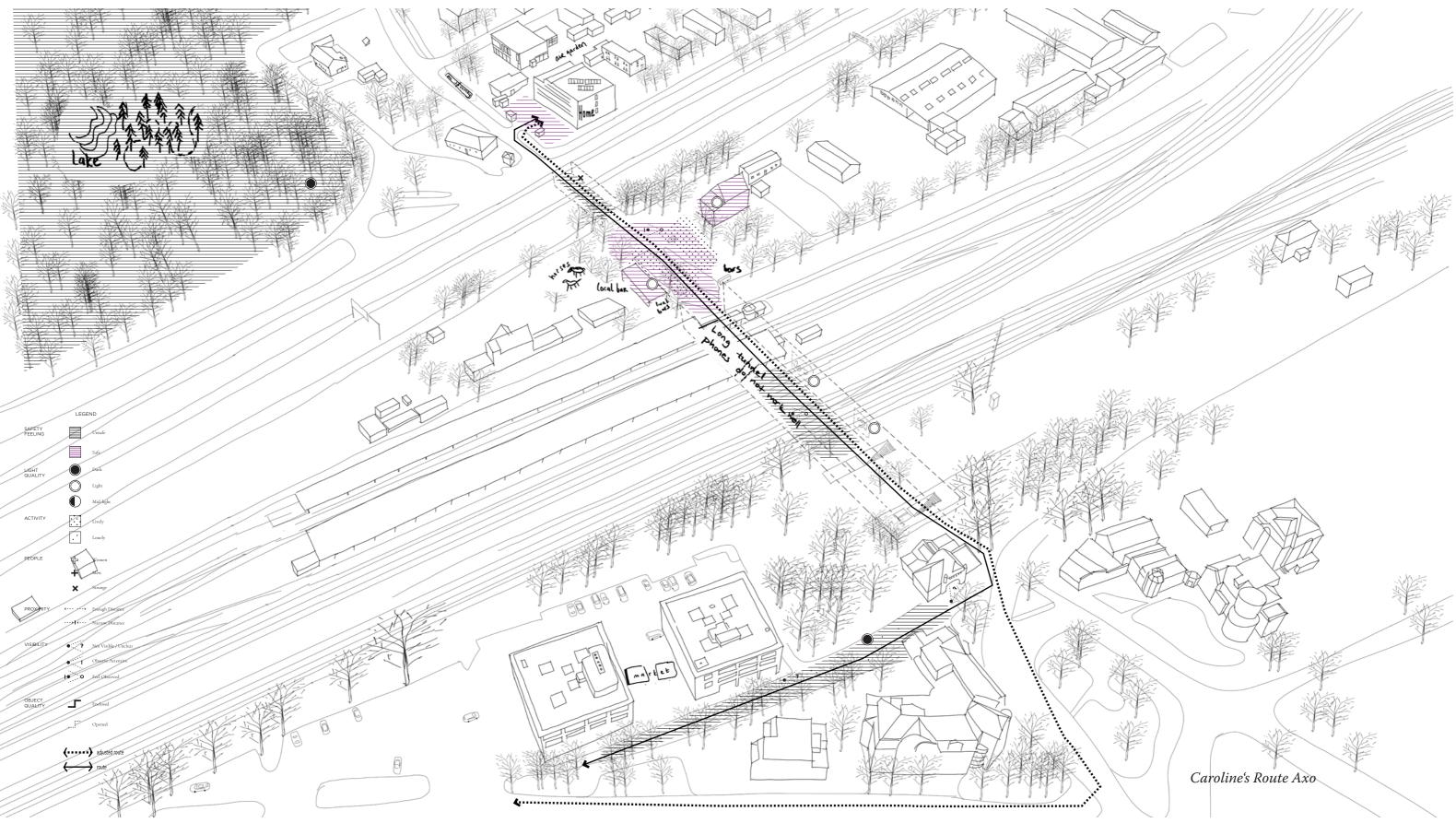
Zone Dauerwaldweg, Grunewald

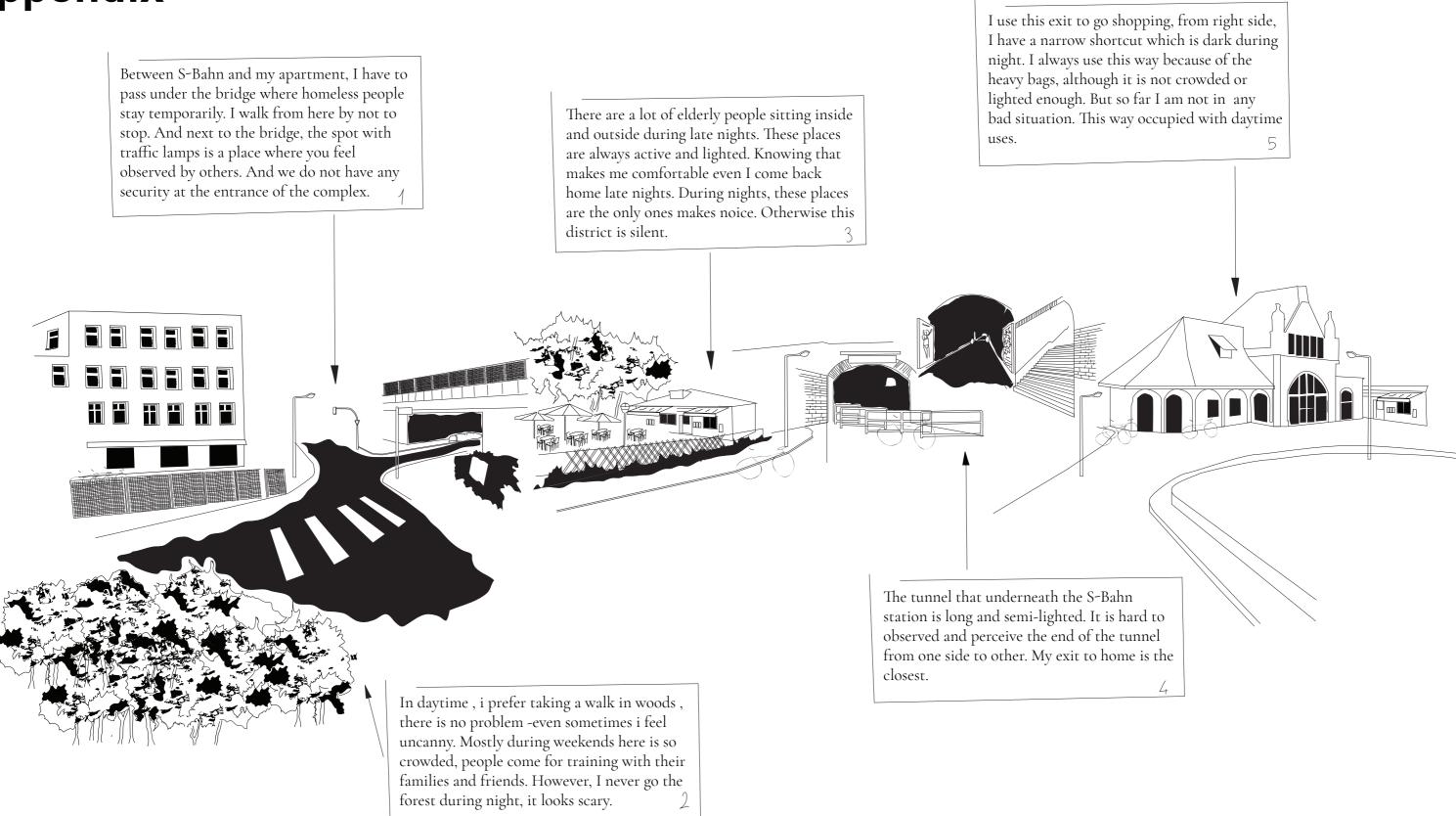


Caroline's Mental Map



Caroline's Interview



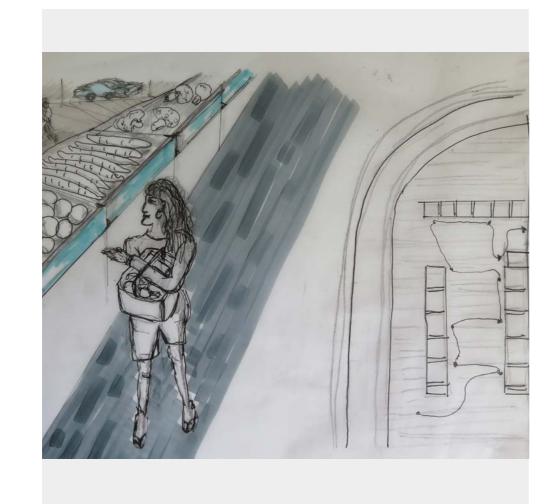


Caroline's Route Storyline

Interviewee 7 Irem

Hometown Turkey

Zone Tempelhof, Tempelhofer damm

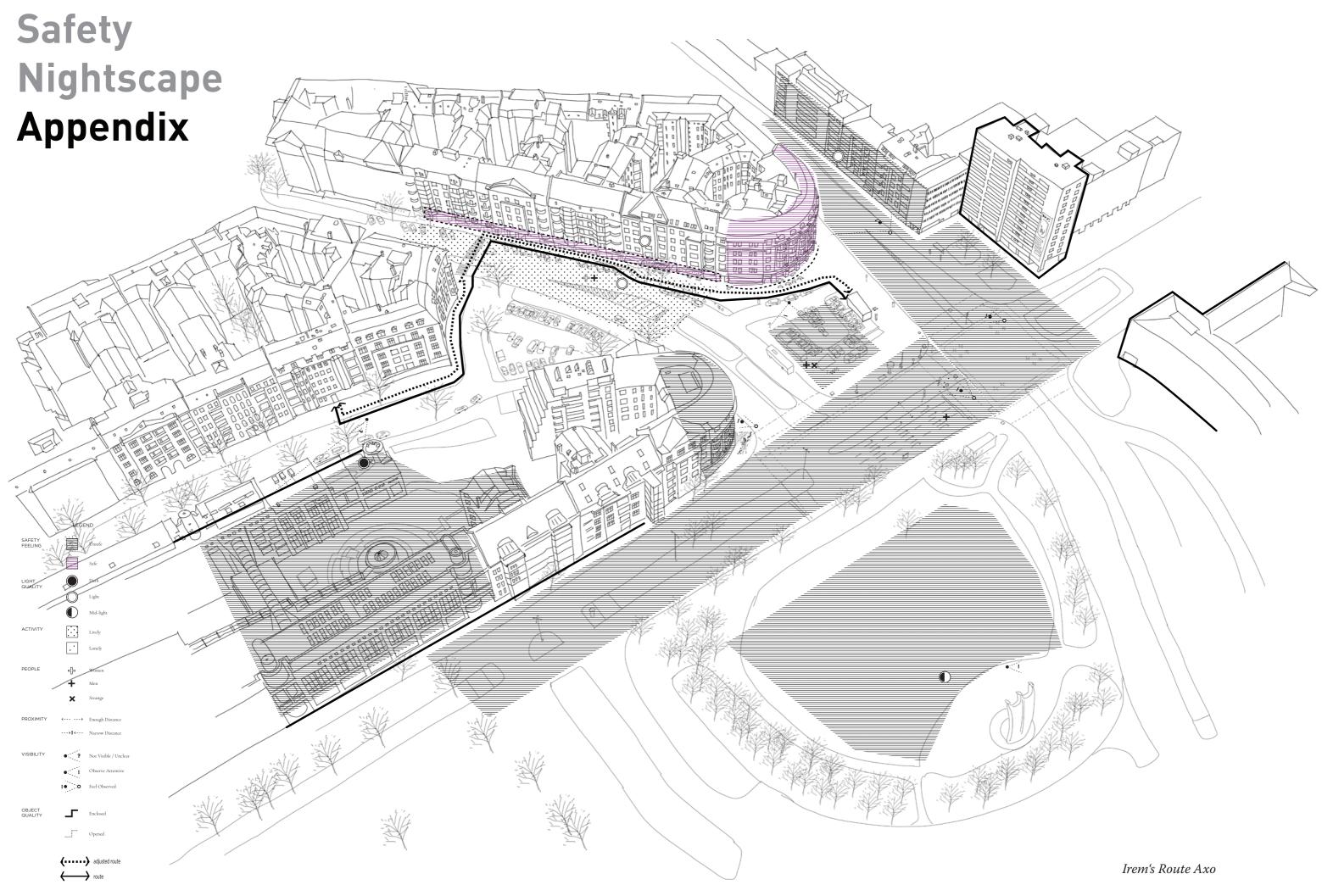


Irem's Mental Map

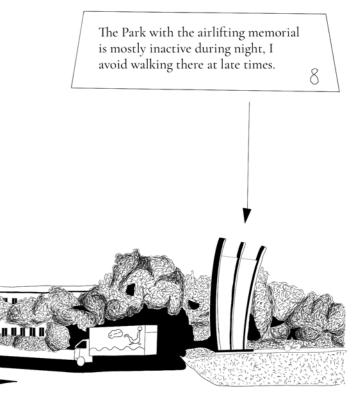
Irem's Interview

Night Scape





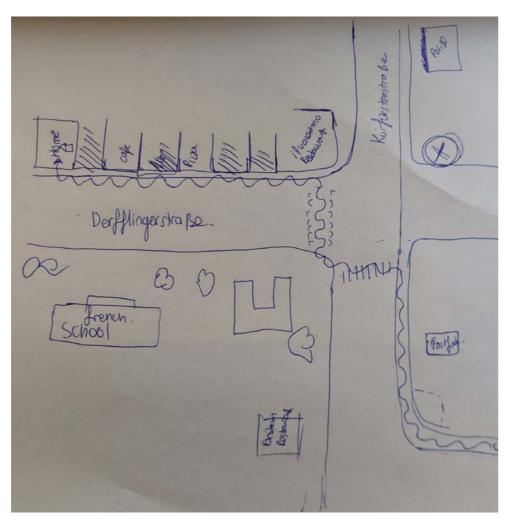
#### Safety Nightscape **Appendix** When I see this rounded building, I feel safe. The street is crowded and there are a lot of nice restaurants. 4 The U-Bahn station during night makes me feel uncomfortable aswell as the turkish market vis-a-vis this rounded building. I feel kind of observed there while buying vegetables. 2 The main roads make me feel uncomfortable, I feel more free in the smaller streets with their shops and cafes. 6 111 11 11 11 11 F . . . . . . . Drunk men hang around in front the station. I hurry up getting to the U-Bahn, so they can't see me. 5 This building, the Landeskriminalamt, looks a somehow empty and lost. I like walking down the Manfred-von-I really don't like to wait at the street light. Richthofen-Street with its lively atmosphere caused by the many Car-Drivers sometimes catcall me from the main road while I'm waiting. I had this restaurants and cafes. It's mostly chinese experiences in Dudenstreet and Tempelhofer and turkish food. Damm already quite a few times. 3



Interviewee 8 Marta

Hometown Armenia

#### Zone Nollendorfplatz, Derfflingerstr.

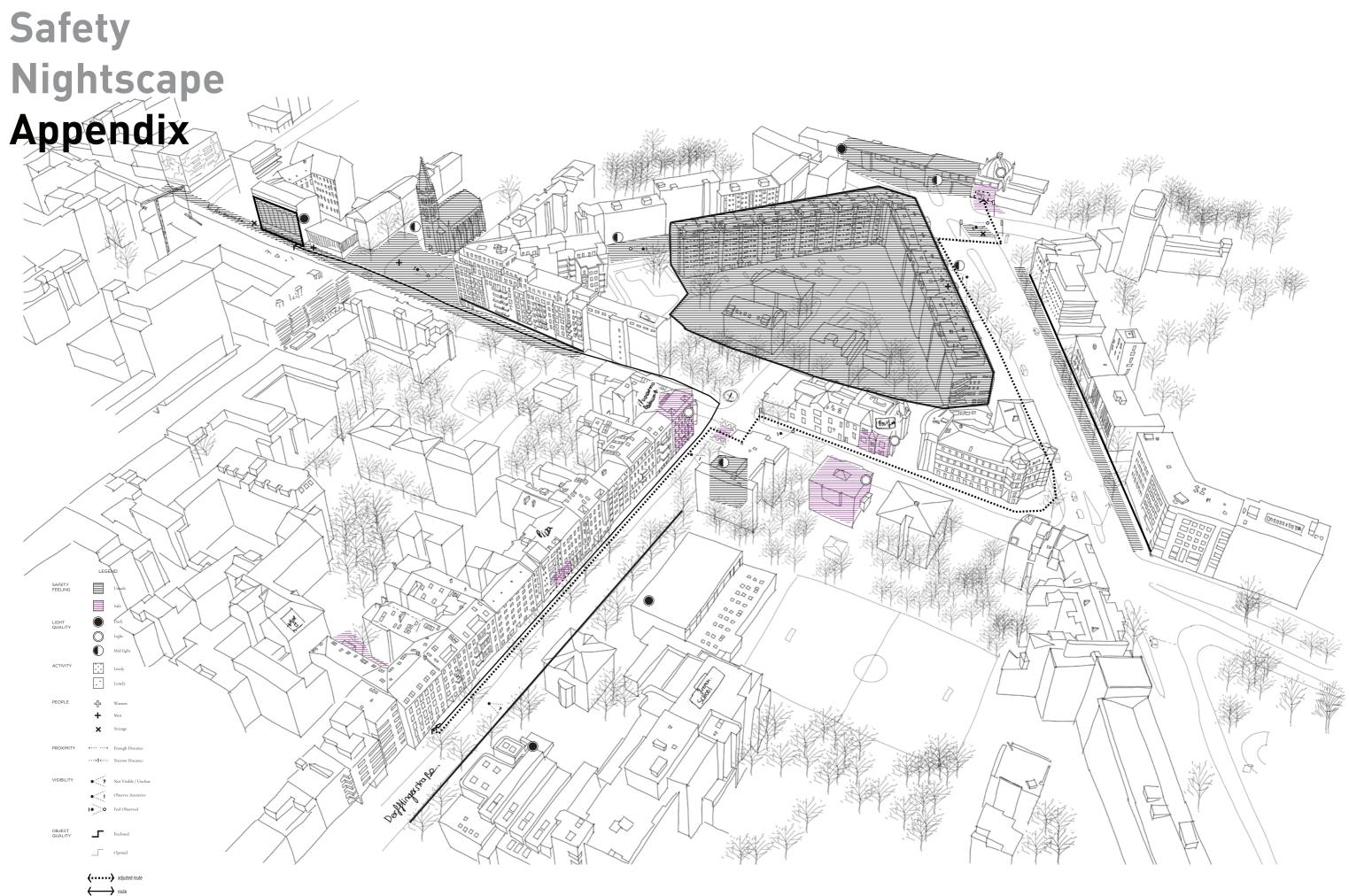


Marta's Mental Map

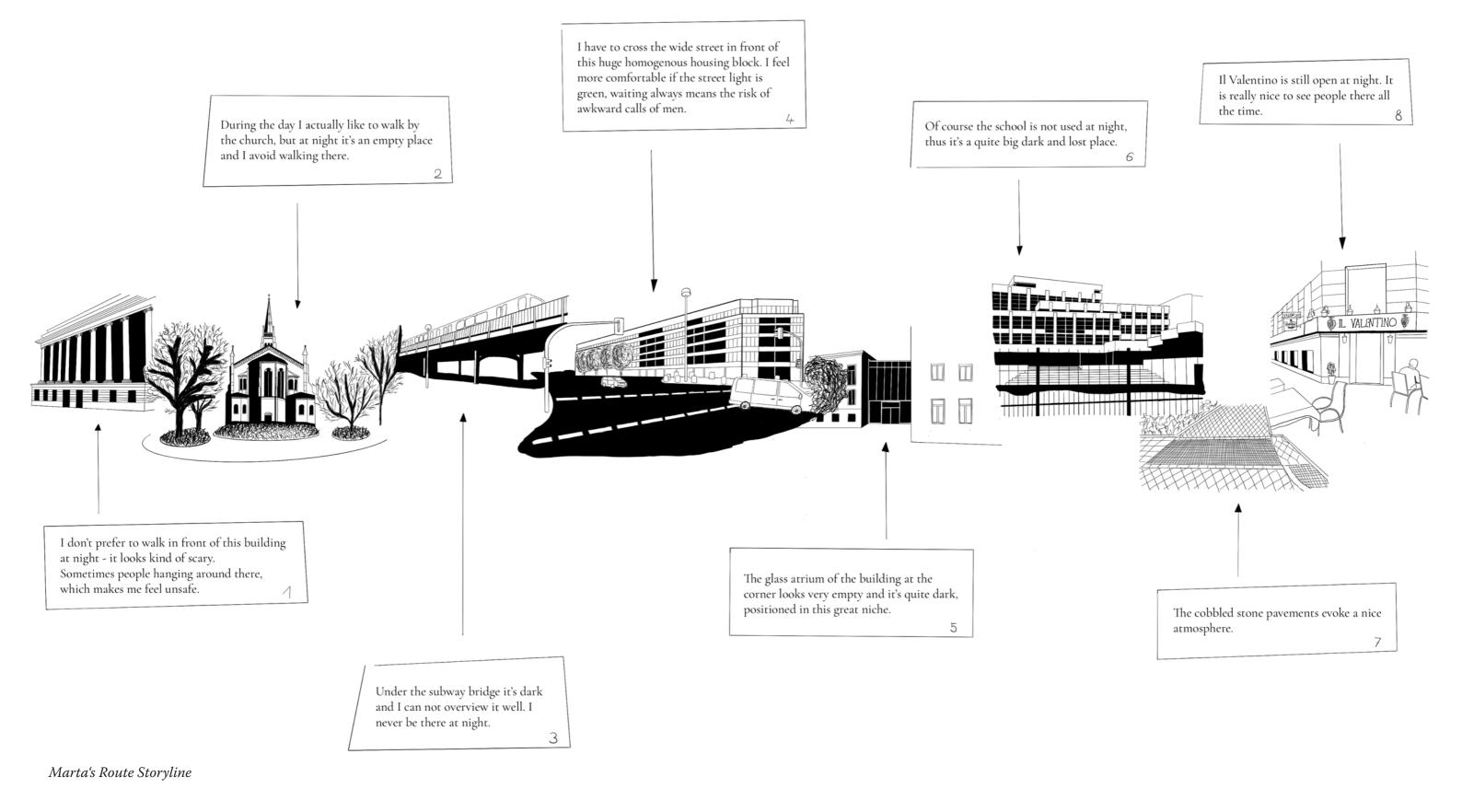
Model
<td

Marta's Interview





Marta's Route Axo



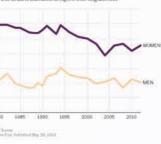
### Safety **Nightscape Appendix** data collection



#### 

#### Sie fassten Frauen unsittlich an i Männer festgenommen!

#### nen more wary of walking alone at night



#### TABLE IV. - Women's mobility at night (% who go out alone at night) by different types of fears and conditions in which they are felt

	Percentage of women who went out at night in the proceeding month	Odda ratio (a)	Average number of evenings in the preceding month
At night only	The second second second		I PERMIT
Mraid to go out alone	61.2 ***	1.1 *	1.3
Afraid to go through certain neighborhoods, uncets	68.6 ***	1.4 ***	1.5
Afraid to go to a place with few people	69.4 ***	1.5 ***	1.5
In the daytime/ day and night			
Afraid to go out alone	47.2 ***	0.5.***	0.9
Afraid to go through certain neighborhoods, streets	58.2 ***	0.8 ***	1.2
Afraid to go to a place with few people	57.3 ***	0.8 ***	1.1
	61.7		1.3



az www.bz-berlin.de

#### Hier ist es in Berlin nachts am gefährlichsten

Wem Berlin nachts zu gefährlich ist, der soll halt Taxi fahren, sagte Berlins Regierender Bürgermeister Michael Müller und sorgt damit für Aufregung bei der Opposition..



### Safety Nightscape Appendix data collection



#### Safety Nightscape Appendix Sources

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#### **CUD WORK REPORTS N° 1**

#### FEM\*MAP BERLIN -FEMINIST SPATIAL SYSTEMS FOR A NON-SEXIST CITY

Chair for Urban Design and Urbanisation TU Berlin 2021 www.cud.tu-berlin.de

Concept and Studio Organization

Research and Mapping Seminar

Julia Köpper (WM), Martha Wegewitz (LA), Dagmar Pelger (Guest Lecturer), Prof. Jörg Stollmann In cooperation with Katharina Koch and Sylvia Sadzinski, alpha nova & galerie futura www.galeriefutura.de

#### Authors:

Natasha Nurul Annisa, Edyta Baran, Paul Bostanjoglo, Elif Civici, Yu-Pin Chiu, Hsiao-Lan Chuang, Donka Dimitrova, André Sacharow, Juliana García-Léon, Sebastian Georgescu, Julia Gersten, Jörn Gertenbach, Sena Gür, Tamar Gürciyan, Julius Hempen, Viktoria Hevesi, Maximilian Hinz, Rowaa Ibrahim, Tildem Kirtak, Ekaterina Kropacheva, Kamal Mahajaran, Katrina Neelands Malinski, Elizaveta Mozalevskaya, Roberta Palma, Solveigh Paulus, Amir Hossein Rezaii, Santiago Sanchez, Feyza Sayman, Nikita Schweizer, Jessica Voth, Jelena Vukovic (TU Berlin) and Péter Máthé, Ana Maria Rodriguez Bisbicus & Lara Stöhlmacher (UDK Berlin).

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