UX DESIGN

TASK 1

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Affordance 1 - Elevator Buttons

1. **Affordance:** clear,elevator is a public object we interact with every day,elevator buttons affords being pressed
2. **Marker:** buttons with written numbers of floors and functions
3. **Mapping:** natural
4. **Feedback:** when you press the button you hear a sound (floor number)
5. **Rating:** **bad design**- buttons are not quite visible, and not all number stickers are there



Affordance 2 - Elevator

1. **Affordance:** clear,elevator is a public object we interact with every day
2. **Marker:** button to call the elevator, and a display on top, showing that the elevator is coming to you
3. **Mapping:** natural
4. **Feedback:** After the button is pressed, it stays lit until an elevator arrives.
5. **Rating:** **medium design** - design could be better



Affordance 3 - door holder

1. **Affordance:** not really clear
2. **Marker:** none
3. **Mapping:** none
4. **Feedback:** none
5. **Rating: good design** - made of durable material that guarantees a long life



Affordance 4 - button for crossing the road

1. **Affordance:** clear, Pressing the button for pedestrians is useful because it registers the traffic light that the pedestrian wants to cross the road.
2. **Marker:** "touch" button that says that we have to click on this object
3. **Mapping:** natural
4. **Feedback:** when you press the button, a sound is emitted
5. **Rating: good design** - the design is simple but clear



Affordance 5 - electric cabinet

1. **Affordance:** clear, an electrical enclosure is a cabinet or box that protects electrical or electronic equipment and prevents electrical shock.
2. **Marker:** handle on the drawer door
3. **Mapping:** none
4. **Feedback:** none
5. **Rating:** medium design - no information for people, the object is made of durable material



Affordance 6 - pedestrian walkway barrier

1. **Affordance:** clear, pedestrian barriers exist to guide and protect pedestrians in any area where they may be at risk from hazards, or in situations where crowd numbers and footfall can have implications for safe movement and crowd control.
2. **Marker:** two poles, painted red and white, connected by two chains, which secure the entrance to a certain area.
3. **Mapping:** none
4. **Feedback:** none
5. **Rating:** good design



Affordance 7 - parking block

1. **Affordance:** clear, the primary function of parking blocks on roads, driveways, and parking areas is to stop a rolling car.
2. **Marker:** black and yellow stripes that show that the car must stop
3. **Mapping:** none
4. **Feedback:** none
5. **Rating:** good design



Affordance 8 - ribbon barriers

1. **Affordance:** clear, ribbon barriers are designed to close off walkways, aisles or refrain access to certain areas.
2. **Marker:** red and white stripes prohibiting entry to the area in order to ensure the safety of people.
3. **Mapping:** none
4. **Feedback:** none
5. **Rating:** good design



Affordance 9 - metal bench

1. **Affordance:** clear, a bench is a long seat on which multiple people may sit at the same time.
2. **Marker:** a place designed for people to sit
3. **Mapping:** none
4. **Feedback:** none
5. **Rating: bad design** - It's not comfortable to sit on.



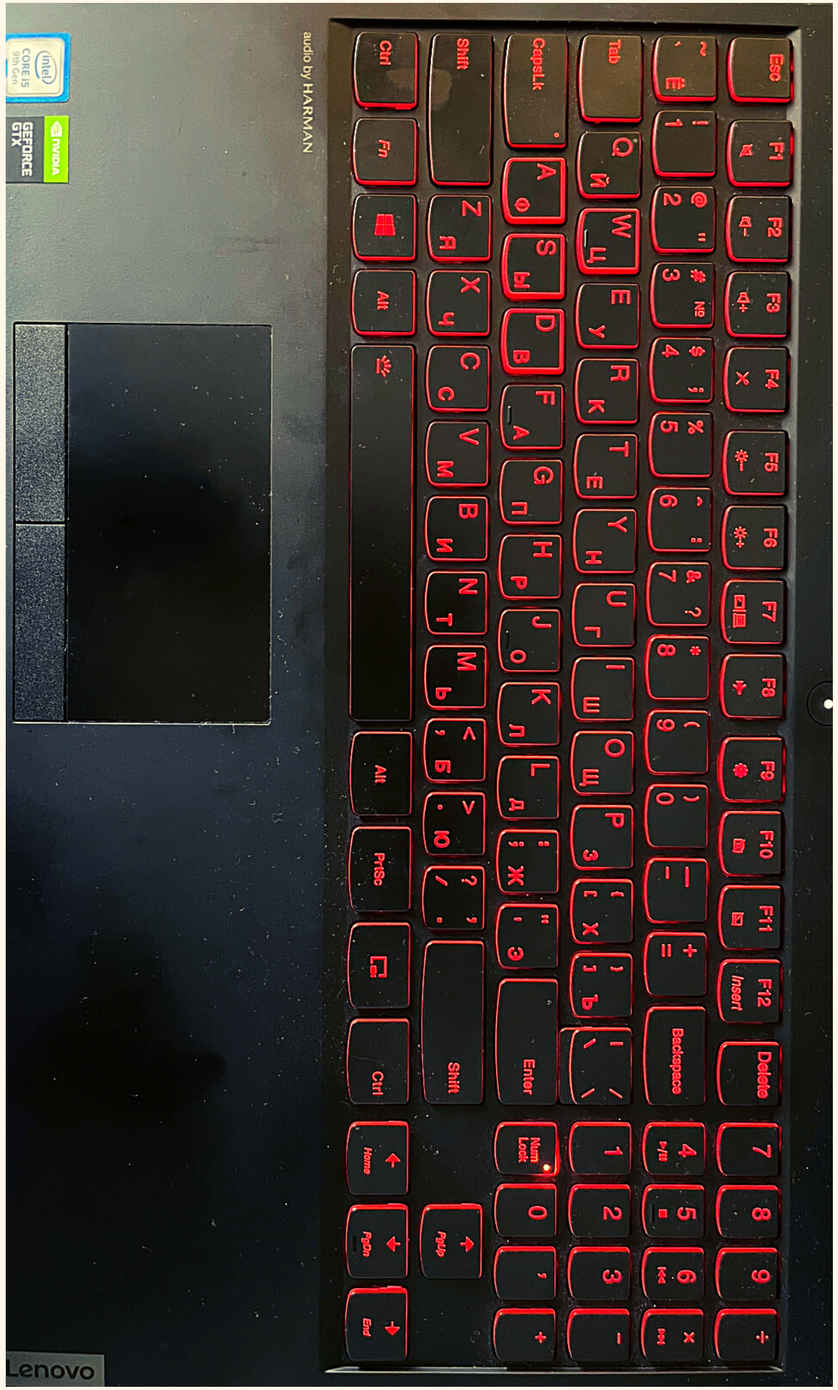
Affordance 10 - wooden bench

1. **Affordance:** clear, a bench is a long seat on which multiple people may sit at the same time.
2. **Marker:** a place designed for people to sit
3. **Mapping:** none
4. **Feedback:** none
5. **Rating:** good design



Affordance 11 - trash can

1. **Affordance:** clear, a container that holds materials that have been thrown away
2. **Marker:** none
3. **Mapping:** none
4. **Feedback:** none
5. **Rating:** good design



Affordance 12 - laptop keyboard

1. **Affordance:** clear, a laptop keyboard is an input device used with a laptop computer.
2. **Marker:** buttons with inscriptions and signs
3. **Mapping:** none
4. **Feedback:** backlight on the device, pressing the buttons changes something on the laptop screen
5. **Rating:** good design



Affordance 13 - computer mouse

1. **Affordance:** clear, the mouse is a small, movable device that lets you control a range of things on a computer
2. **Marker:** keys and the mouse wheel trigger certain actions
3. **Mapping:** natural
4. **Feedback:** when you move the mouse over the surface of the table you can see the movement of the cursor on the computer screen
5. **Rating:** **good design**



Affordance 14 - kettle

1. **Affordance:** clear, kettle is a device designed to boil water.
2. **Marker:** the lid of the kettle and the button on the side to turn it on
3. **Mapping:** none
4. **Feedback:** turns off automatically when water boils
5. **Rating:** **good design**



Affordance 15 - oven

1. **Affordance:** clear, a part of a stove that is box-shaped with a door, in which food is baked or heated
2. **Marker:** many buttons to turn on a certain mode and heating, handle to open the oven
3. **Mapping:** none
4. **Feedback:** a light inside the oven lights up after switching on
5. **Rating:** good design