

### This workshop

#### What?

- Introduction to design politics
- Critiquing artifacts
- Writing design manifesto

#### How?

- Examples and discussion
- Model for design critique
- Pressure-cooker critique exercise
- Design manifesto homework

#### Why?

- Sharpen your design identity
- Be aware of the consequences of design
- Identify the social context for your prototypes

### **Section 1: Understanding the Politics of Design Artifacts**



#### **Technology is not neutral**

Design has socio-cultural consequences

Design expresses ideological worldviews, intentionally or not





As students, you are assembling a repertoire of design exemplar.

Don't consider only their form and function, but also the worldview they express.



#### On Right and Wrong

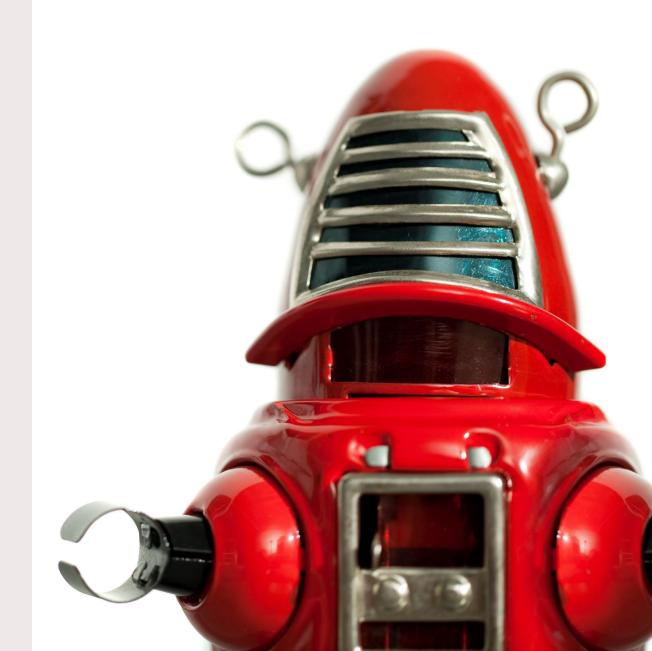
My objective is to equip you with some tools for recognizing the politics of design artifacts.

That's the starting point for developing an informed opinion.

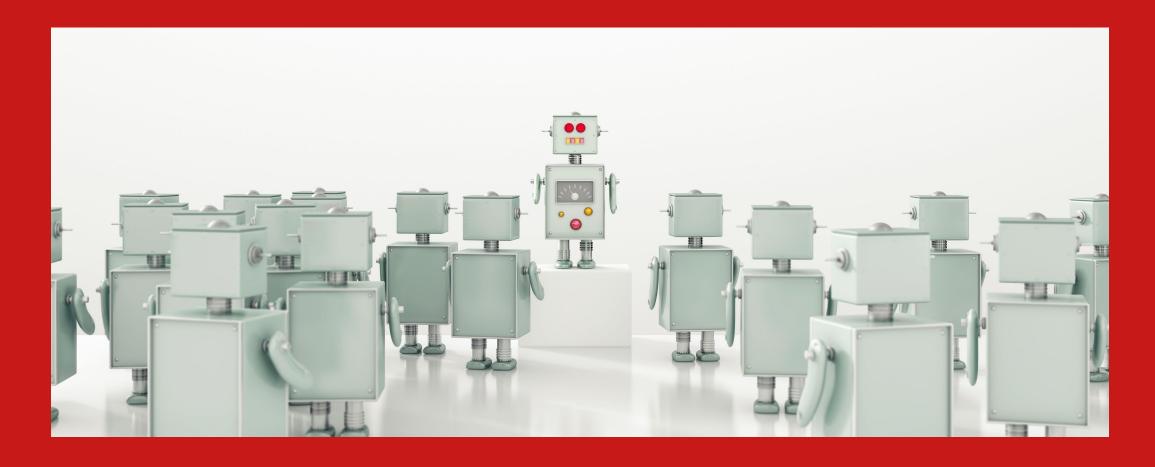
#### **Design Anxiety**

Should we design NOTHING?

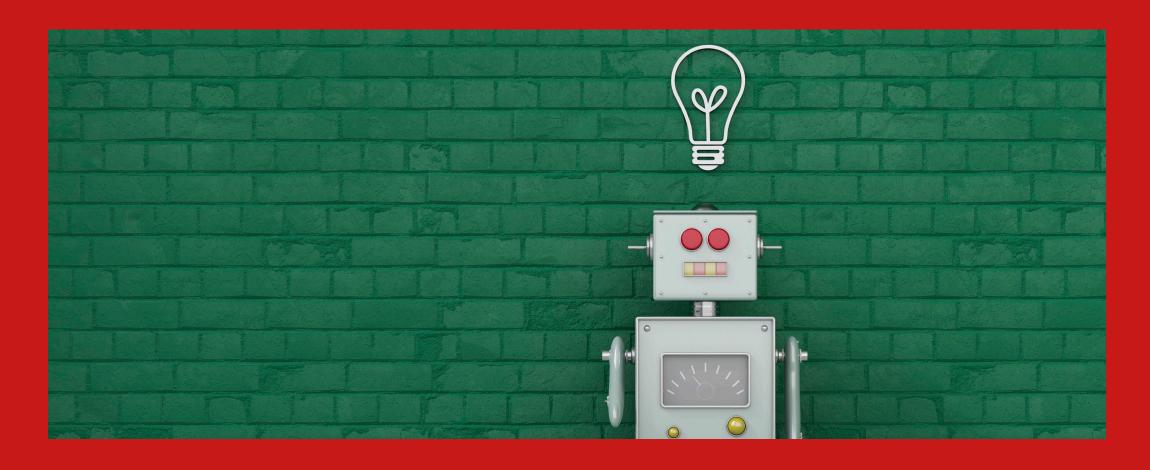
Maintenance and repair as revolutionary acts



# **Questions?**



# **Section 2: Critiquing Design Artifacts**



### **Critique? What's that?**

Critique is **NOT** your opinion.

Critique is **NOT** a summary of your data.

Critique is **NOT** proof of success or failure.

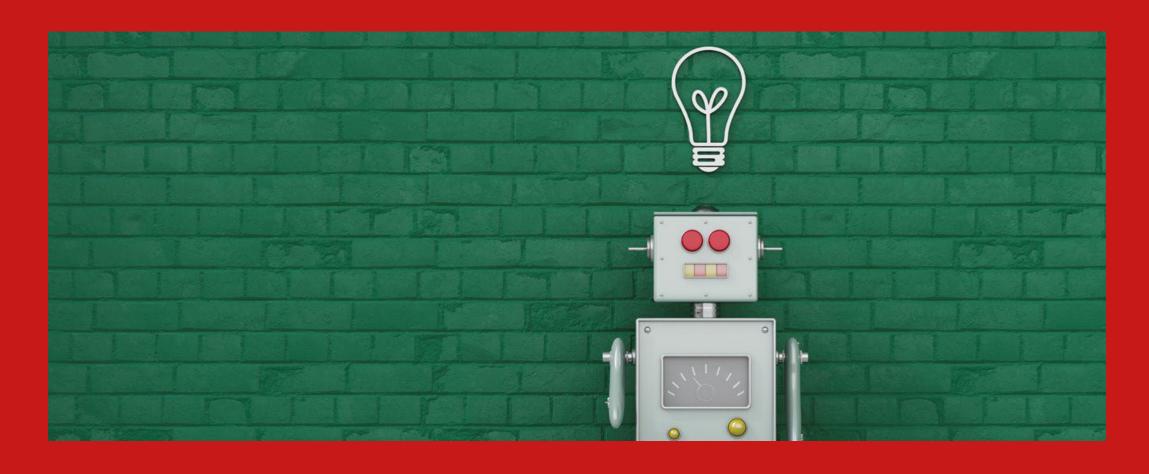
Critique is **NOT** negative criticism.

Critique reveals and teases out patterns in data.

Critique amplifies and clarifies what you observe.

Critique builds a mini-theory based on your perspective on an object.

## Let's start from some examples of categories



## **Desirability and values**



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## Conflict



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#### **Persuasion**



# **Imaginaries**



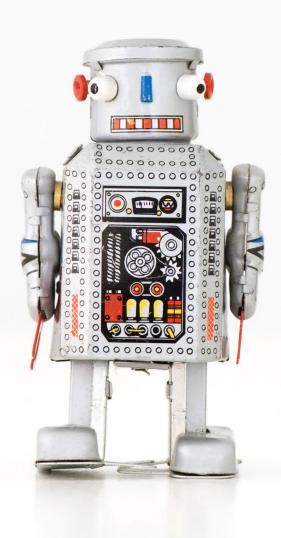
### A (quick) close reading

The coffee machine

Who gets free coffee? How? Why?

Perk with a nod to neoliberal efficiency

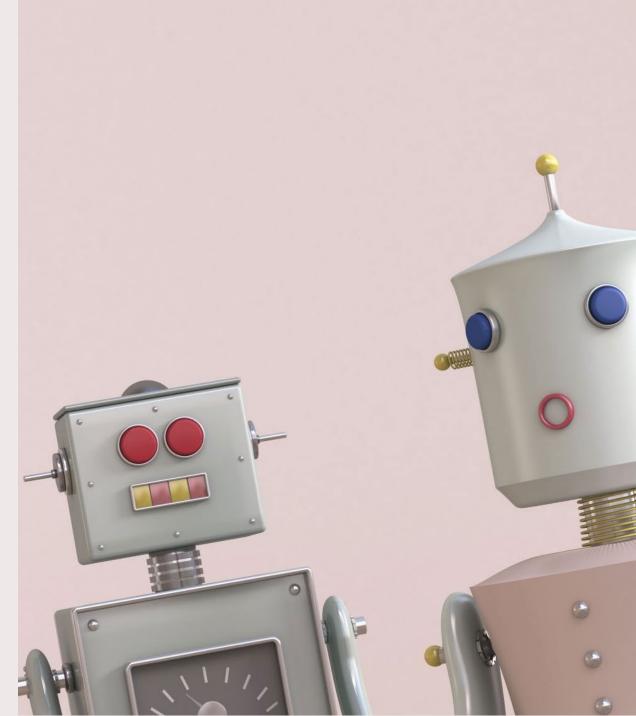




#### What did we just do?

- Curiosity
- Context and discourse
- Values and conflict
- Forms, functions, characteristics
- The bigger picture





## **Exercise: Pressure-cooker political critique**



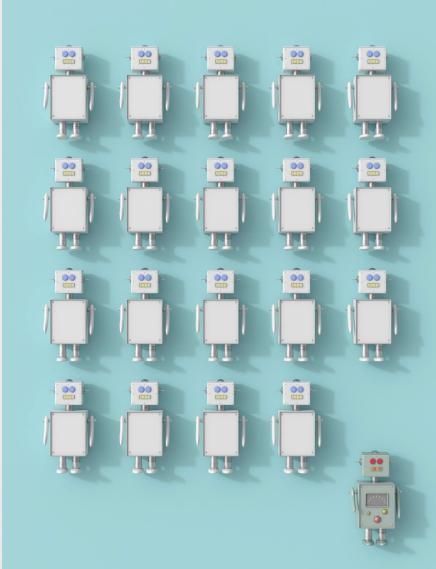
#### Pressure-cooker political critique

Divide into groups of three.

Explore this floor, find politically intriguing objects.

Apply the schema (modifiable).

Regroup in 15 minutes.





### Feeling stuck?

Are there coffee cups in the machine?

Who goes in which toilet?

Who cannot pay for coffee?

Which doors can't be opened?

What did we learn from the exercise?





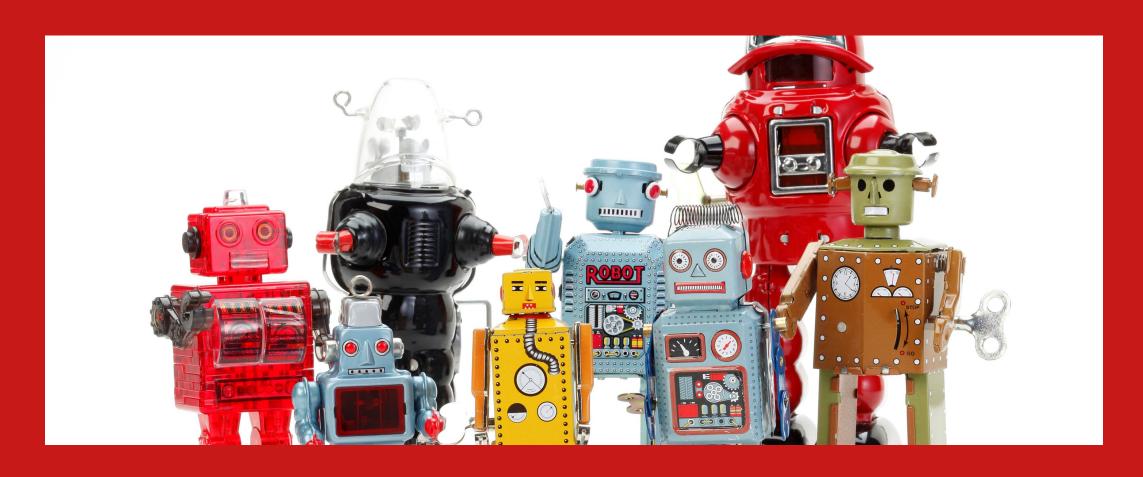
#### Critique's bigger picture

The importance of context

Understanding broader implications

From critique to design opportunity

# **Section 3: Design manifestos**

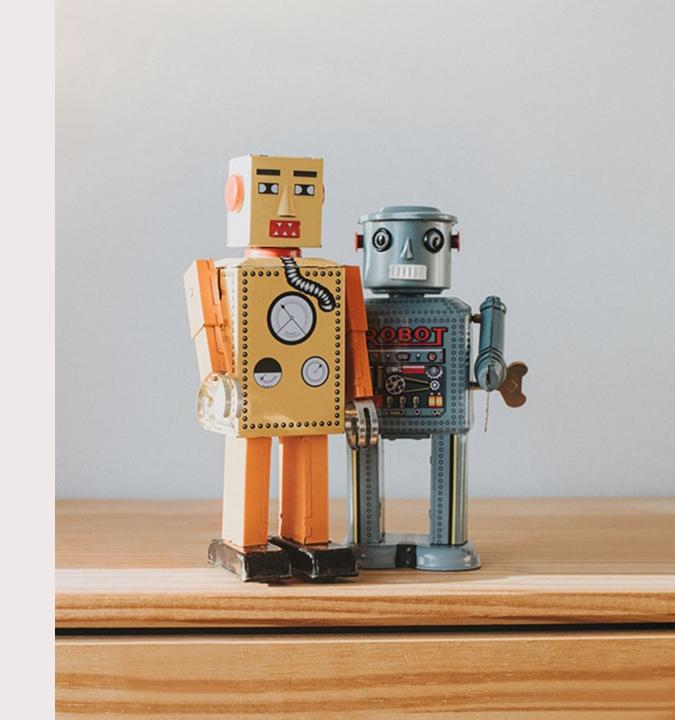


#### **Design manifesto**

Sharpening vision and identity

Positioning yourself in the field

Focusing on what's important to you



### **Pentax MX (1976)**

Durability

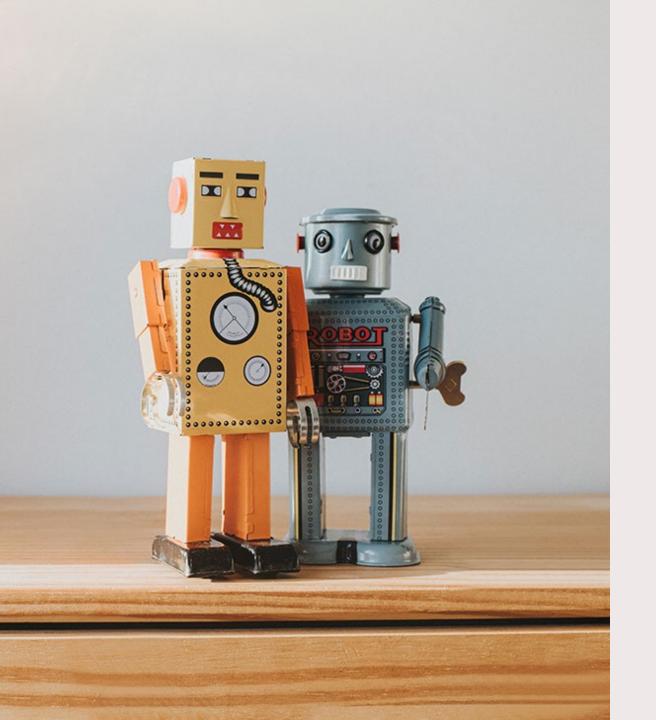
Against planned obsolescence

**Openness** 

Repairability

Tactile qualities





### **Manifesto writing**

Use questions from the critique schema

Select a personally significant artifact

Express inspiration and motivation

### This workshop

#### Bases of design politics

- Technology isn't neutral
- Design has socio-cultural consequences
- Design expresses a worldview

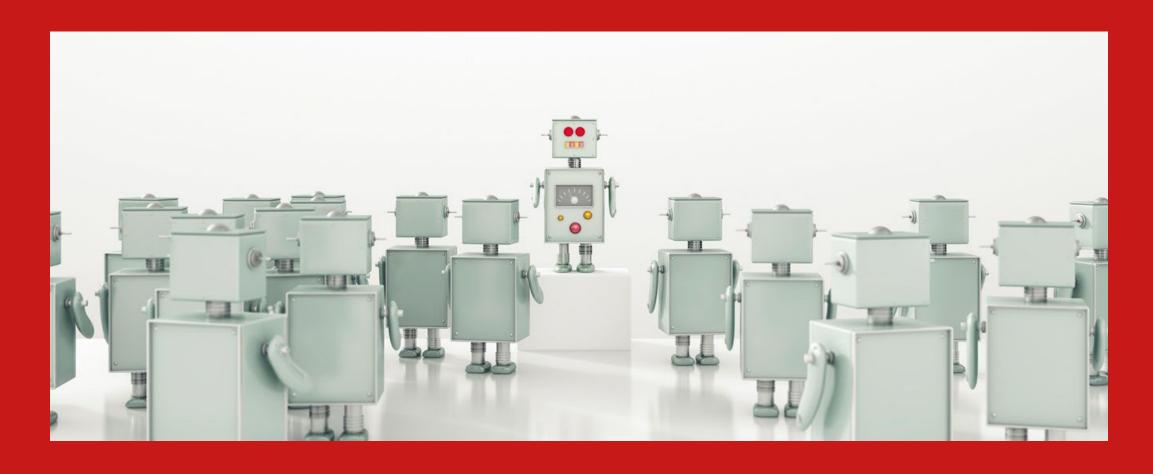
#### How to critique an artifact

- Critique is more than data summary
- Identify desirability, values, conflict, persuasion, and imaginaries

#### How to write a design manifesto

- Be immersed in the design discourse
- Focus on what's meaningful to you

## Design is **NOT** going to save the world (on its own)





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I don't believe that anyone ever looks at the last slide. See <u>link here</u>.