FORM OF THE ROBOT

The aim of this canvas is to define the robot's outward qualities. If an existing robot is used, is its from modified somehow? Can the form be modified according to user?

Guidelines

Draw a picture

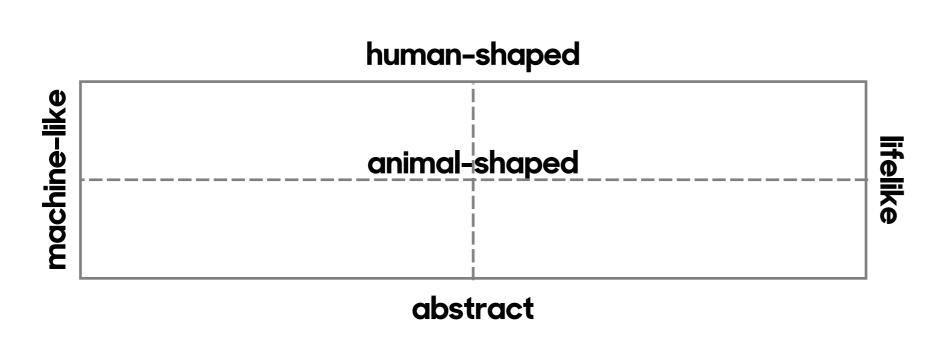
What does the robot look like? Is it attached to something? Does

it move around? Can its appearance be modified?

What guidelines are relevant for this dimension? Are there specific ethical concerns related to this dimension? What are the robotics advantages that can be realized in this dimension? Write them on a post-it and paste it here, and keep referring to it as you make decisions!

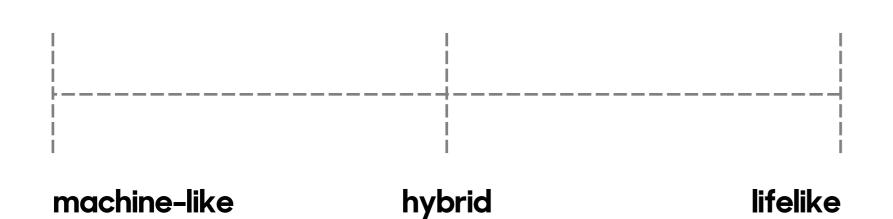
Appearance

Where does the robot's appearance fall on this fourfold table?



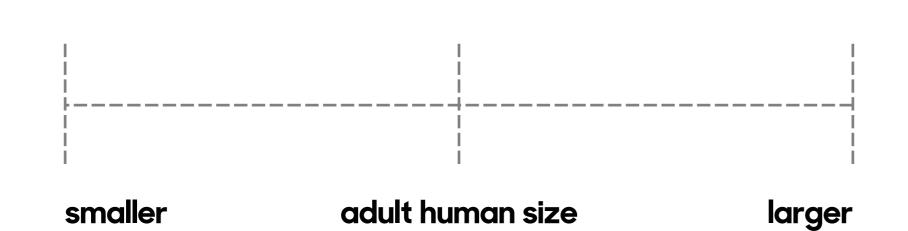
Movement

Is the robot's movement more machine-like or lifelike?



Size

Is the robot's movement more machine-like or lifelike?



Sounds

What is the robot's voice like? Does it have a gender or an age? What is the prosody like? What is its pitch and speed? Is the voice always the same?

Voice

Touch sensations

In close contact, it is especially imporant how the robot feels. Is it soft or rough, warm or cold?

Smell sensations

Does the robot make sounds: music, "beep"s, animal noises, or

other things? When are these sounds heard?

How does the robot smell? This is espeically imporant in close contact.