ROBOT DESIGN MVP

Guidelines

Write your guidelines on post-its, and place them here! Keep referring to them as you make desicions about the robot's design.

It's time to design your robot! Remember to keep referring back to your guidelines on the robot's environment, behaviour, form and interaction, as well as ethics and advatnages.

Where? When?	How does the situation flow?	
Where is the robot operating? What is this place's significance to the users? What is special about this place? What time of day? How does the situation start? How does it end?	Write down a good description of the robot's role, for example "buddy" or "coach".	
Personality	Context-l	oased behaviour
What words describe the robot's personality? What are the robot's internal motivators? Does it have emotional states or needs? Does it have specific characteristics?	What external and environmental factors motivate behavior? What data is collected? What data is used to adapt to context? Is behaviour personalized?	
Draw a picture		tion modalities the user and robot interact in?
What does the robot look like? Is it attached to something? Does it move around? Can it's appearance be modified?	voice	movement
	sounds	digital visuals
	gestures	tactile
	olfactory	
	facial expression other	ns
	Name t	he robot's role
Interacti Create an outline of one of the possible interactions with the robot. It	on outline	ou consider most important. What
does the robot say? What does the user say? When are		
during i	nteraction !	
end of i	 nteraction	