Evaluation of Robot Appearance and Movement (V-I)

* Vereist

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Thank you for participating in this survey. Using this survey, we aim to understand how different parts of a robot, as well as robot movement, influence the perception of said robot. Therefore we ask you to rate three different robots on a list of items. You have been selected to take this survey because you fall into the age group we are interested in: students. The students of today are the robot developers of tomorrow, so your opionin matters.

The survey should take approximately 15-20 minutes to complete, poses no risk to the subject and is without compensation. The results of this survey will only be used for scientific purposes.

Subjects have the right to quit the survey at any moment, without having to give a reason why.

If you have any questions regarding the survey or any other matters related to the research, feel free to contact us at the following e-mail address: b.d.bronsgeest@student.tue.nl *

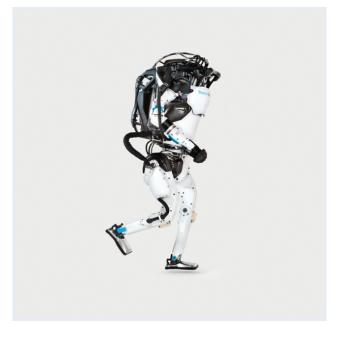
By checking this box, I agree to share the data provided by me in this survey. I understand and agree with the aforementioned terms and conditions, and understand my rights as a scientific research subject.

What is your age?

Using the scale provided, how closely are the words below associated with the robot in the video? *

| | Definitely not Associated A | | Slightly not Associated | Neutral | Slightly Associated | Associated | Definitely Associated |
|---------------|-----------------------------------|------------|----------------------------|------------|------------------------|------------|--------------------------|
| Feeling | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| Нарру | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| Organic | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| Compassionate | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| Social | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| Emotional | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| Aggressive | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| Awful | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| Scary | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| Awkward | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| Dangerous | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| Strange | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| Knowledgeable | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| Interactive | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| Responsive | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| Capable | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| Competent | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| Reliable | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |

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Using the scale provided, how closely are the words below associated with the robot in the image? *

| | Definitely not Associated A | Not ssociate | Slightly not d Associated | Neutral | Slightly Associated | Associated | Definitely Associated |
|---------------|-----------------------------------|-----------------|------------------------------|------------|------------------------|------------|--------------------------|
| Feeling | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| Нарру | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| Organic | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| Compassionate | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| Social | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| Emotional | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| Aggressive | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| Awful | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| Scary | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| Awkward | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| Dangerous | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| Strange | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |

| | Definitely not Associated A | Not ssociate | Slightly not d Associated | Neutral | Slightly Associated | Associated | Definitely Associated |
|---------------|-----------------------------------|-----------------|------------------------------|------------|------------------------|------------|--------------------------|
| Knowledgeable | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| Interactive | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| Responsive | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| Capable | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| Competent | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| Reliable | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |

Did or didn't your opinion on the robot change after the second exposure? If so, what changed and why? If not, then ignore this question.

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Using the scale provided, how closely are the words below associated with the robot in the video? *

| | Definitely not Associated A | Not Associated | Slightly not Associated | Neutral | Slightly Associated | Associated | Definitely Associated |
|---------------|-----------------------------------|-------------------|----------------------------|------------|------------------------|------------|--------------------------|
| Feeling | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| Нарру | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| Organic | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| Compassionate | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| Social | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| Emotional | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| Aggressive | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| Awful | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| Scary | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| Awkward | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| Dangerous | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| Strange | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| Knowledgeable | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| Interactive | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| Responsive | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| Capable | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| Competent | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| Reliable | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |



Using the scale provided, how closely are the words below associated with the robot in the image? *

| | Definitely not Associated A | Not ssociate | Slightly not d Associated | Neutral | Slightly Associated | Associatec | Definitely Associated |
|---------------|-----------------------------------|-----------------|------------------------------|------------|------------------------|------------|--------------------------|
| Feeling | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| Нарру | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| Organic | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| Compassionate | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| Social | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| Emotional | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| Aggressive | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| Awful | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| Scary | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| Awkward | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| Dangerous | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| Strange | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |

| | Definitely not Associated A | Not ssociated | Slightly not d Associated | Neutral | Slightly Associated | Associated | Definitely Associated |
|---------------|-----------------------------------|------------------|------------------------------|------------|------------------------|------------|--------------------------|
| Knowledgeable | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| Interactive | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| Responsive | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| Capable | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| Competent | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| Reliable | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |

Did or didn't your opinion on the robot change after the second exposure? If so, what changed and why? If not, then ignore this question.

Using the scale provided, how closely are the words below associated with the robot in the video? *

| | Definitely not Associated A | Not Associated | Slightly not Associated | Neutral | Slightly Associated | Associated | Definitely Associated |
|---------------|-----------------------------------|-------------------|----------------------------|------------|------------------------|------------|--------------------------|
| Feeling | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| Нарру | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| Organic | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| Compassionate | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| Social | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| Emotional | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| Aggressive | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| Awful | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| Scary | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| Awkward | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| Dangerous | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| Strange | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| Knowledgeable | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| Interactive | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| Responsive | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| Capable | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| Competent | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| Reliable | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |

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Using the scale provided, how closely are the words below associated with the robot in the image? *

Definitely Definitely not Not Slightly not Slightly Associated Associated Associated Associated Associated Associated Neutral Feeling \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc () \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc Нарру \bigcirc \bigcirc Organic \bigcirc \bigcirc \bigcirc ()()Compassionate \bigcirc \bigcirc \bigcirc ()() \bigcirc \bigcirc \bigcirc \bigcirc Social \bigcirc \bigcirc \bigcirc Emotional \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc Aggressive \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc Awful \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc Scary \bigcirc \bigcirc Awkward \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc Dangerous \bigcirc \bigcirc () \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc Strange \bigcirc \bigcirc \bigcirc \bigcirc Knowledgeable \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc Interactive \bigcirc \bigcirc \bigcirc () \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc Responsive \bigcirc 3/27/2021 Capable \bigcirc ()()()()

| | Definitely not Associated A | Not Associated | Slightly not d Associated | Neutral | Slightly Associated | Associated | Definitely Associated |
|-----------|-----------------------------------|-------------------|------------------------------|------------|------------------------|------------|--------------------------|
| Competent | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| Reliable | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |

Did or didn't your opinion on the robot change after the second exposure? If so, what changed and why? If not, then ignore this question.

Thank you for filling in this survey. If you have any questions and/or comments, please do not hesitate to contact us via the following email adress:

b.d.bronsgeest@student.tue.nl

Deze inhoud is niet door Microsoft gemaakt noch goedgekeurd. De gegevens die u verzendt, zal worden gestuurd naar de eigenaar van het formulier.

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