Lifelines_E1_Customer_Journeys

Start of Block: Consent

consent

Informed Consent

Participation is voluntary

It is your choice whether or not to participate in this research. If you choose to participate, you may change your mind and leave the study at any time. Refusal to participate or stopping your participation will involve no penalty or loss of benefits to which you are otherwise entitled.

What is the purpose of this research?

The purpose of this research is to examine human visual performance and judgments. All data from this experiment are gathered for scientific purposes and will contribute to our eventual understanding of brain and visual function. These data may be published in scientific journals so that other researchers may have access to these data.

How long will I take part in this research?

Your participation will take approximately 20 minutes to complete.

What can I expect if I take part in this research?

As a participant, you will be asked to look at images presented on a video display and give responses with key presses or movements of a mouse pointing device. Your response may involve responding as quickly as you can, memorizing what you saw, making a judgment, or completing a questionnaire. You will also be asked to complete a demographics form.

What are the risks and possible discomforts?

If you choose to participate, the effects should be comparable to those you would experience from viewing a computer monitor for 20 minutes and using a mouse or keyboard, e.g., eye fatigue. You are free to take breaks throughout the session. Some of the images and stories are mildly emotional, and some of the written stories are disgust-inducing.

Will I be compensated for participating in this research?

You will be compensated \$2.50 for this study. You will still receive payment if you withdraw early.

If I take part in this research, how will my privacy be protected? What happens to the information you collect?

Your participation in this experiment will remain confidential, and your identity will not be stored with your data.

att_check_2 what color is grass?									
The fresh, uncut grass, not leaves or hay. Pleas you're paying attention.	se make	sure	to seled	ct pur	ple, s	so th	at w	e kno	ЭW
○ Green (1)									
O Purple (2)									
End of Block: Attention_Check_I									
Start of Block: Attention_Check_II									
instructions_fail_ac Oops! You failed one of th closer attention!	e previo	us at	ttentior	n che	cks.	Plea	ase p	oay	
Here are some more attention checks:									
att_check_3 Please set X at 15, and make it so Please also make sure that Y is evenly divisil	ble by 10	0.	h an X ,						
X ()				1					
Y ()				1					
Z ()									

att_check_4 now many latal heart attacks have you had?
O 0 (1)
O 1 (2)
O 10 (3)
O 100 (4)
O 1000 (5)
End of Block: Attention_Check_II
Start of Block: Instructions_Comp_Check_I JS
instructions In this experiment, we will show you the 'customer experience lines' of different customers who interacted with a solar panel company called <i>Solaro</i> . On the y-axis, we will plot how the customer felt throughout their customer journey, and on the x-axis, we will plot each 'touchpoint' they had with <i>Solaro</i> during this journey. A 'touchpoint' is a moment when a customer interacts with the company.
Each customer had 80 touchpoints, from the point of first hearing about <i>Solaro</i> to eventually buying a solar panel from them. Examples of customer touchpoints include: reading their first <i>Solaro</i> ad, logging on to <i>Solaro</i> 's website, receiving information from <i>Solaro</i> about their current energy usage, obtaining estimates for how much it would cost to install solar panels on their roof, and so forth.
Therefore, the overall customer experience line shows how the customer felt at each touchpoint along their customer journey with <i>Solaro</i> .
Just to make sure you understand the basic idea, please answer the following questions about the following practice plots, which plot how stressed a person felt throughout their customer experience:
Js
comp_graphic_1

stressed in their experience?
O 0 (1)
O 20 (2)
O 40 (3)
O 60 (4)
O 80 (5)
comp_graphic_2
comp_check_2 How stressed did the person above feel when they were at the 20th customer couchpoint?
O 0 (1)
O 20 (2)
O 40 (3)
O 60 (4)
O 80 (5)
O 100 (6)

comp_check_3 Which is true of the customer experience of the person above?
O They were highly stressed early in their customer experience, then highly unstressed later in their customer experience (1)
O They were highly unstressed early in their customer experience, then highly stressed later in their customer experience (2)
O They were highly stressed both early in their customer experience and later in their customer experience (3)
O They were highly unstressed both early in their customer experience and later in their customer experience (4)
End of Block: Instructions_Comp_Check_I
Start of Block: Instructions_Comp_Check_II JS
fail_comp_check_ins Oops! You failed one of the previous comprehension checks. Please pay closer attention! Here is a video along with some more comprehension checks. The video on the next
pay closer attention! Here is a video along with some more comprehension checks. The video on the next page will start playing automatically. Please be sure to pay close attention and turn your volume to at least 50% because you will have to answer several questions about the video after it is done.
pay closer attention! Here is a video along with some more comprehension checks. The video on the next page will start playing automatically. Please be sure to pay close attention and turn your volume to at least 50% because you will have to answer several questions about the
pay closer attention! Here is a video along with some more comprehension checks. The video on the next page will start playing automatically. Please be sure to pay close attention and turn your volume to at least 50% because you will have to answer several questions about the video after it is done. Once you are ready, click the "Next" arrow to view the video.

timer Timing First Click (1) Last Click (2) Page Submit (3) Click Count (4)
End of Block: Comp_Check_II (Video)
Start of Block: Comp_Check_II (Questions) JS
comp_graphic_4
comp_check_4 At what customer touchpoint was the person above when they felt the most stressed in their experience?
O 0 (1)
O 20 (2)
O 40 (3)
O 60 (4)
O 80 (5)
comp_graphic_5

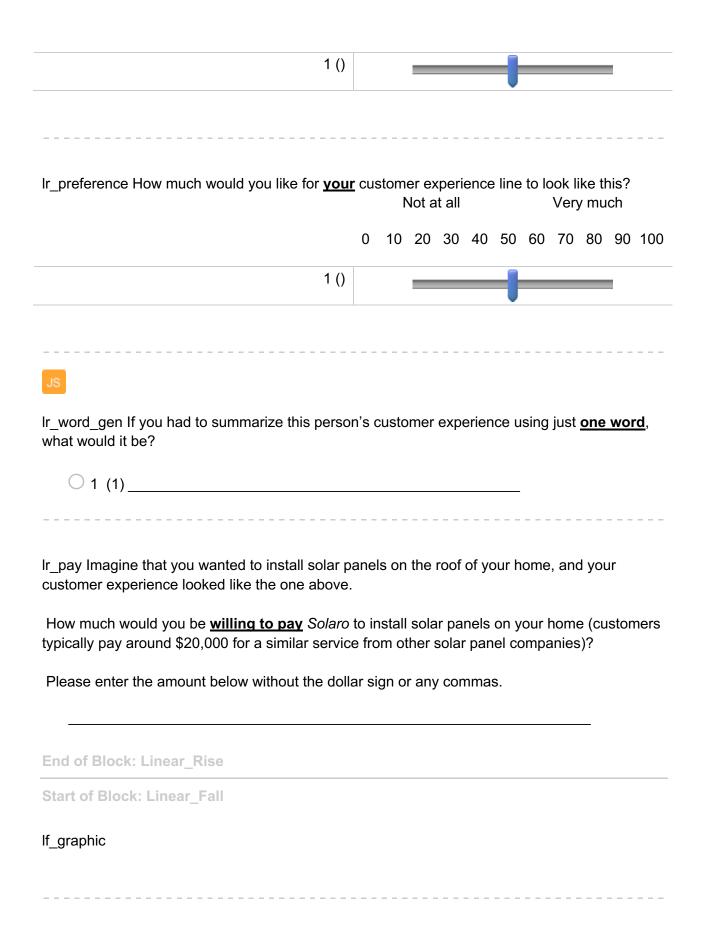
comp_check_5 How stressed did the person above feel when they were at the 20th customer touchpoint?
O 0 (1)
O 20 (2)
O 40 (3)
O 60 (4)
O 80 (5)
O 100 (6)
comp_graphic_6
comp_check_6 Which is true of the customer experience of the person above?
O They were highly stressed early in their customer experience, then highly unstressed later in their customer experience (1)
O They were highly unstressed early in their customer experience, then highly stressed later in their customer experience (2)
O They were highly stressed both early in their customer experience and later in their customer experience (3)
O They were highly unstressed both early in their customer experience and later in their customer experience (4)
End of Block: Comp_Check_II (Questions)
Start of Block: Instructions

instructions Now, we will show you the 'customer experience lines' of 27 different people and how **happy** they felt throughout their experience with *Solaro*, and ask you to answer four

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- 1. How **satisfying the person's experience** was **on the whole**, i.e., taking into account their entire customer experience line.
- 2. How much you would like it if **your** customer experience line looked like theirs.
- 3. How you would summarize the person's experience using just **one word**.
- 4. How much you would be **willing to pay** *Solaro* to install solar panels on your home.

Below is a compilation of the 27 customer experience line look like and how they compare to one another. They will following pages, but you can navigate back and forth if yo	be displayed one by one on the
full_graphic_1	
full_graphic_2	
full_graphic_3	
End of Block: Instructions	
Start of Block: Linear_Rise	
lr_graphic	
custome	erience <u>overall</u> ? satisfying Most satisfying er experience customer experience ossible possible



If_satisfy How satisfying was this person's cus	Least satisfying Most satisfying customer experience possible possible										
	0 10 20 30 40 50 60 70 80 90 100										
1 ()											
If_preference How much would you like for you	customer experience line to look like this? Not at all Very much										
	0 10 20 30 40 50 60 70 80 90 100										
1 ()											
If_word_gen If you had to summarize this person's customer experience using just one word, what would it be? If_pay Imagine that you wanted to install solar panels on the roof of your home, and your customer experience looked like the one above. How much would you be willing to pay Solaro to install solar panels on your home (customers typically pay around \$20,000 for a similar service from other solar panel companies)? Please enter the amount below without the dollar sign or any commas.											

End of Block: Linear_Fall

Start of Block: Linear_Low											
Il_graphic											
Il_satisfy How <u>satisfying</u> was this person's customer experience <u>overall</u> ? Least satisfying Most satisfying											
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Il_preference How much would you like for your	cus		er ex Not a		ence	line	to lo	ok li Very			
	0				40	50	60	70			100
1 ()			_								
V						U				_	
JS											
Il_word_gen If you had to summarize this persor what would it be?	า'ร ด	custo	mer	expe	erien	ce u	sing	just	one	wor	<u>d</u> ,
O 1 (1)											
O 1 (1)											

Il_pay Imagine that you wanted to install solar panels on the roof of your home, and your customer experience looked like the one above.

Please enter the amount below without the dollar sign or any commas. End of Block: Linear Low Start of Block: Linear_Middle Im_graphic Im satisfy How satisfying was this person's customer experience overall? Least satisfying Most satisfying customer experience customer experience possible possible 0 10 20 30 40 50 60 70 80 90 100 1 () Im_preference How much would you like for **your** customer experience line to look like this? Not at all Very much 0 10 20 30 40 50 60 70 80 90 100 1 ()

How much would you be willing to pay Solaro to install solar panels on your home (customers

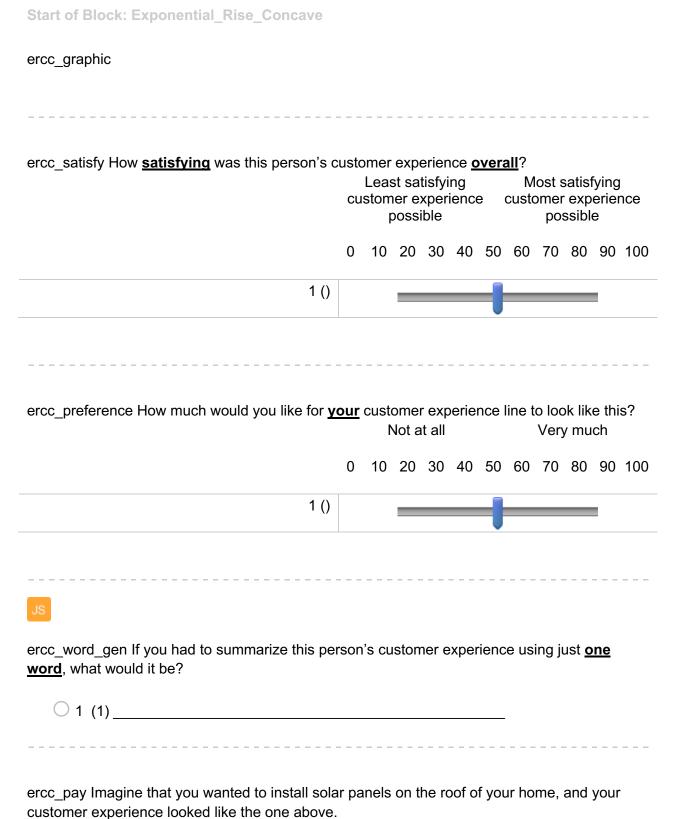
typically pay around \$20,000 for a similar service from other solar panel companies)?

m_word_gen If you had to summarize this pers what would it be?	on's	cust	ome	r exp	eriei	nce ı	usıng	j jusi	: <u>one</u>	<u>wo</u>	<u>rd</u> ,
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Please enter the amount below without the doll	ar si	gn o	r any	/ com	nmas	S.					
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Start of Block: Linear_High											
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h_preference How much would you like for <u>you</u>	_	١	Not a	t all				Very	mu(ch	100
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How much would you be willing to pay Solaro typically pay around \$20,000 for a similar service	to install solar panels on your home (customers e from other solar panel companies)?
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End of Block: Linear_High	
Start of Block: Exponential_Rise_Convex	
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ercv_satisfy How <u>satisfying</u> was this person's c	Least satisfying Most satisfying customer experience customer experience possible
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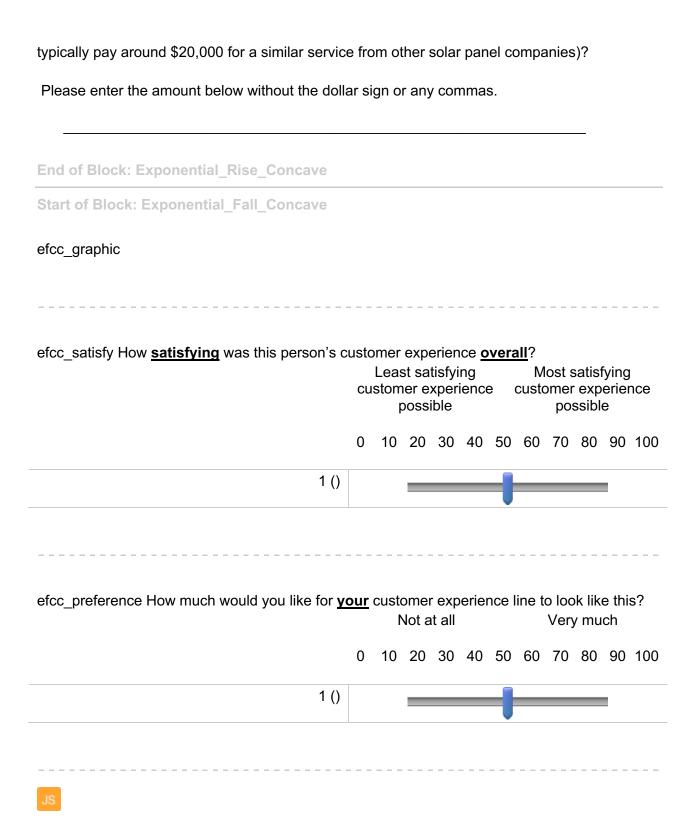
ercv_preference How much would you like for <u>your</u> customer experience line to look like Not at all Very muc											
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Js											
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End of Block: Exponential_Rise_Convex											
Start of Block: Exponential_Fall_Convex											
efcv_graphic											

efcv_satisfy How <u>satisfying</u> was this person's c	usto		expo st sa			vera		ost s	satist	fvina	I
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End of Block: Exponential_Fall_Convex											



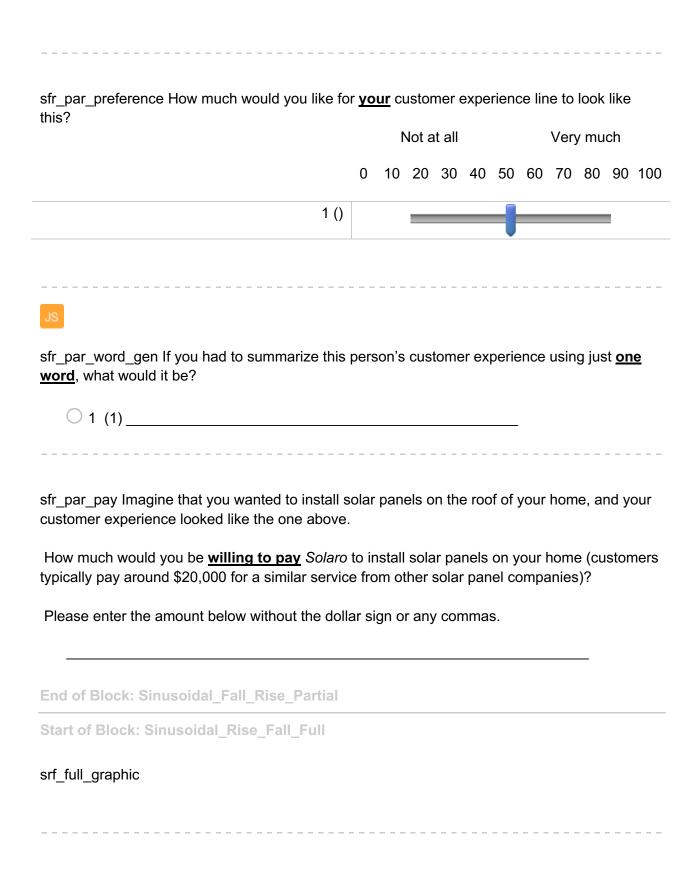
bustomer experience looked like the one above.

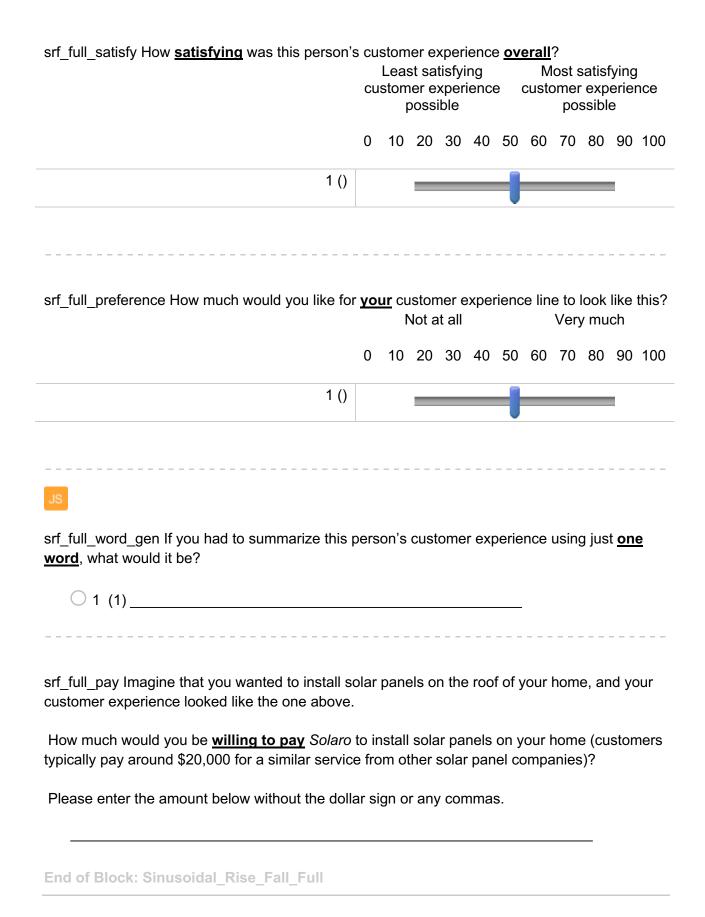
How much would you be willing to pay Solaro to install solar panels on your home (customers

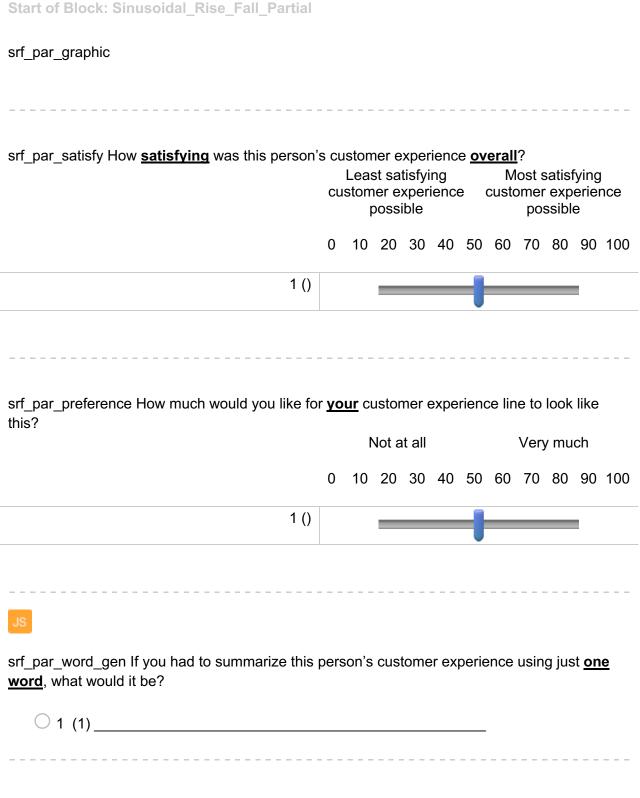


efcc_word_gen If you had to summarize this persumord, what would it be?	son	's cu	ston	ner e	xper	ienc	e usi	ng ju	ıst <u>o</u>	<u>ne</u>	
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End of Block: Exponential_Fall_Concave											
Start of Block: Sinusoidal_Fall_Rise_Full											
sfr_full_graphic											
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Js	
sfr_full_word_gen If you had to summarize this pword, what would it be?	person's customer experience using just one
O 1 (1)	
sfr_full_pay Imagine that you wanted to install so customer experience looked like the one above.	•
How much would you be willing to pay Solaro typically pay around \$20,000 for a similar service	to install solar panels on your home (customers e from other solar panel companies)?
Please enter the amount below without the dollar	ar sign or any commas.
End of Block: Sinusoidal_Fall_Rise_Full	
Start of Block: Sinusoidal_Fall_Rise_Partial	
sfr_par_graphic	
sfr_par_satisfy How <u>satisfying</u> was this person'	s customer experience <u>overall</u> ? Least satisfying Most satisfying customer experience customer experience possible possible
	0 10 20 30 40 50 60 70 80 90 100
1 ()	







srf_par_pay Imagine that you wanted to install solar panels on the roof of your home, and your customer experience looked like the one above.

Please enter the amount below without the dollar sign or any commas. End of Block: Sinusoidal Rise Fall Partial Start of Block: Sinusoidal_Rise_Fall_Rise_Full srfr_full_graphic srfr full satisfy How satisfying was this person's customer experience overall? Least satisfying Most satisfying customer experience customer experience possible possible 0 10 20 30 40 50 60 70 80 90 100 1 () srfr_full_preference How much would you like for your customer experience line to look like this? Not at all Very much 0 10 20 30 40 50 60 70 80 90 100 1 ()

How much would you be willing to pay Solaro to install solar panels on your home (customers

typically pay around \$20,000 for a similar service from other solar panel companies)?

word, what would it be?	pers	son s	s cus	iome	er ex	perie	ence	usin	g jus	31 <u>On</u>	<u>ie</u>
O 1 (1)											
srfr_full_pay Imagine that you wanted to install s customer experience looked like the one above.									ıe, a	nd y	our
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Please enter the amount below without the dollar	ar si	gn o	r any	/ con	nmas	S.					
End of Block: Sinusoidal_Rise_Fall_Rise_Ful											
Start of Block: Sinusoidal_Rise_Fall_Rise_Pa	artia	al									
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this?		1	Not a	ıt all				Very	/ mu	ch	
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JS

srfr_par_word_gen If you had to summarize this person's customer experience using just one word, what would it be?

O 1 (1)_____

srfr_par_pay Imagine that you wanted to install solar panels on the roof of your home, and your customer experience looked like the one above.

How much would you be <u>willing to pay</u> Solaro to install solar panels on your home (customers typically pay around \$20,000 for a similar service from other solar panel companies)?

Please enter the amount below without the dollar sign or any commas.

End of Block: Sinusoidal Rise Fall Rise Partial

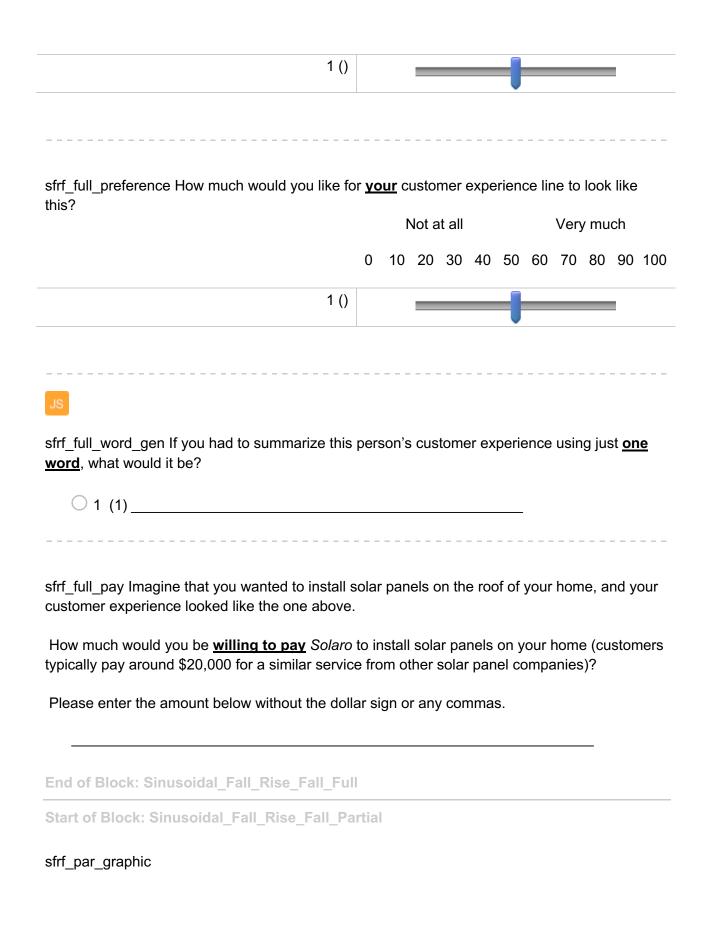
Start of Block: Sinusoidal Fall Rise Fall Full

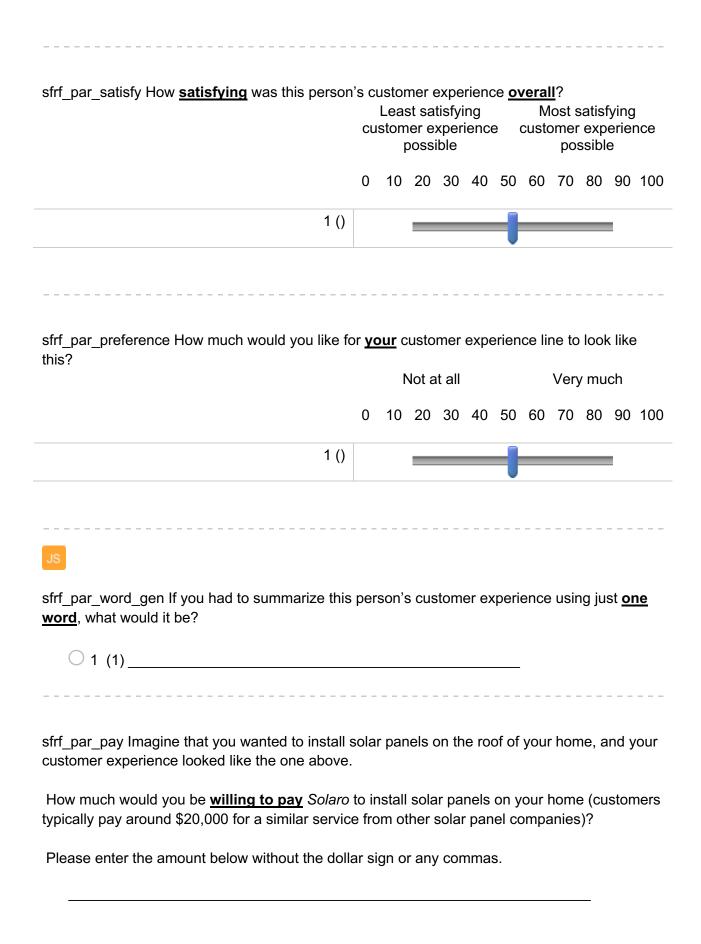
sfrf_full_graphic

sfrf_full_satisfy How satisfying was this person's customer experience overall?

Least satisfying customer experience possible

Most satisfying customer experience possible





sfrfr_pay Imagine that you wanted to install solar panels on the roof of your home, and your customer experience looked like the one above.

How much would you be <u>willing to pay</u> *Solaro* to install solar panels on your home (customers typically pay around \$20,000 for a similar service from other solar panel companies)?

Please enter the amount below without the doll	ar si	gn o	r any	con (nmas	3 .					
End of Block: Sinusoidal_Fall_Rise_Fall_Ris	е										
Start of Block: Sinusoidal_Rise_Fall	all										
srfrf_graphic											
srfrf_satisfy How <u>satisfying</u> was this person's c		Leas stom	st sa	tisfyi xper	ng					erier	
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srfrf_word_gen If you had to summarize this per- word, what would it be?	son'	s cu	stom	er e	xperi	ence	e usi	ng ju	ıst <u>o</u>	<u>ne</u>	
O 1 (1)											
srfrf_pay Imagine that you wanted to install solar customer experience looked like the one above.	· paı	nels	on th	ne ro	of of	you	r hor	me, a	and y	your	
How much would you be willing to pay Solaro typically pay around \$20,000 for a similar service				-		-			•	ston	ners
Please enter the amount below without the dollar	ar si	gn o	r any	/ con	nmas	6.					
End of Block: Sinusoidal_Rise_Fall_Rise_Fal	ı										
Start of Block: Logistic_Rise											
log_rise_graphic											
log_rise_satisfy How <u>satisfying</u> was this person		Leas stom	st sa er e	expe tisfyi xperi	ng ience	e (M custo	ost s omer		erier	
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log_rise_preference How much would you like for this?	or <u>yc</u>	our o	usto	mer	expe	erien	ce li	ne to	lool	k like	9
		١	lot a	t all				Very	/ mu	ch	
	0	10	20	30	40	50	60	70	80	90	100

log rise word gen If you had to summarize this person's customer experience using just one word, what would it be?

O 1 (1)

log rise pay Imagine that you wanted to install solar panels on the roof of your home, and your customer experience looked like the one above.

How much would you be willing to pay Solaro to install solar panels on your home (customers typically pay around \$20,000 for a similar service from other solar panel companies)?

Please enter the amount below without the dollar sign or any commas.

End of Block: Logistic Rise

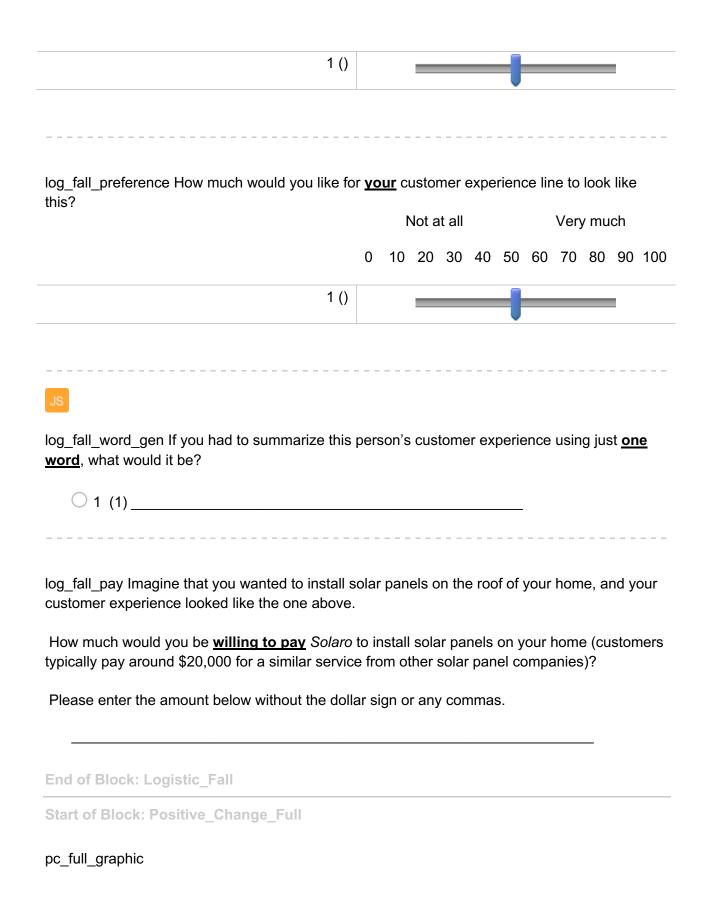
Start of Block: Logistic Fall

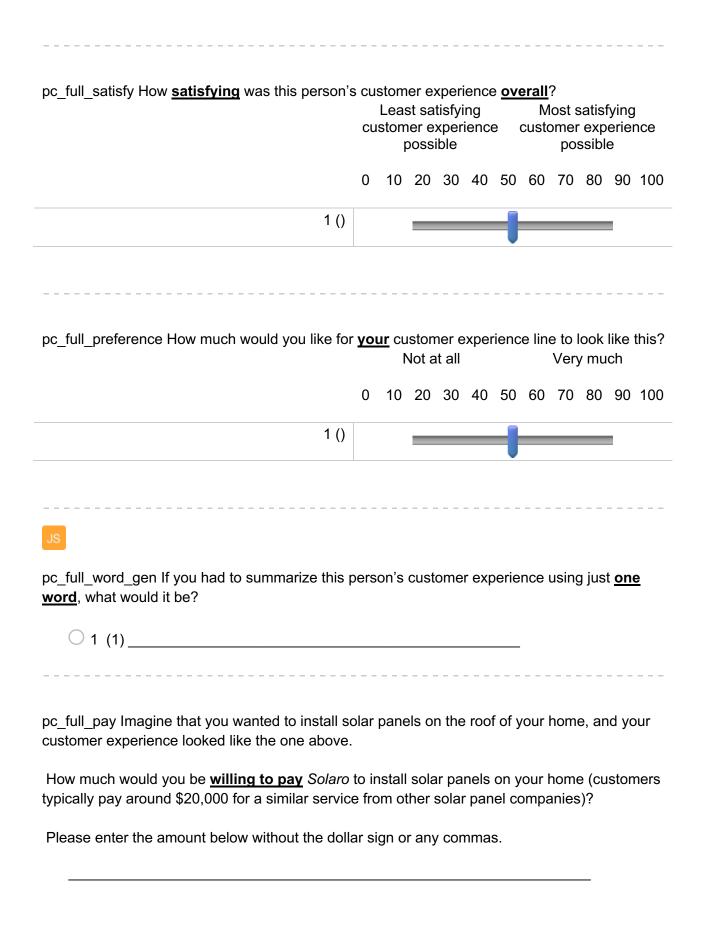
log fall graphic

log fall satisfy How satisfying was this person's customer experience overall?

Least satisfying customer experience customer experience possible

Most satisfying possible







pc_par_pay Imagine that you wanted to install solar panels on the roof of your home, and your customer experience looked like the one above.

Please enter the amount below without the dollar sign or any commas. **End of Block: Positive_Change_Partial** Start of Block: Negative_Change_Full nc full graphic nc_full_satisfy How <u>satisfying</u> was this person's customer experience <u>overall</u>? Least satisfying Most satisfying customer experience customer experience possible possible 10 20 30 40 50 60 70 80 90 100 1 () nc full preference How much would you like for **your** customer experience line to look like this? Not at all Very much 10 20 30 40 50 60 70 80 90 100 1 ()

How much would you be willing to pay Solaro to install solar panels on your home (customers

typically pay around \$20,000 for a similar service from other solar panel companies)?

word, what would it be?	JE 1 S	0115	cusi	OITIE	ехр	епе	iic e i	using	j jus	t <u>One</u>	₹
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How much would you be willing to pay Solaro typically pay around \$20,000 for a similar service				-		-			•	ston	ners
Please enter the amount below without the dollar	ar si	gn o	r any	/ con	nmas	3 .					
End of Block: Negative_Change_Full											
Start of Block: Negative_Change_Partial											
nc_par_graphic											
nc_par_satisfy How <u>satisfying</u> was this person's	s cu	stom Leas	ner e st sa	xper tisfyi xperi	ience	e <u>ov</u>	<u>erall</u> M	? ost s	atisf	fying erier	
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1 ()						1					
nc_par_preference How much would you like for this?	<u>yo</u>	<u></u>	ustor Not a		expe	rienc		e to Very			
	0	10	20	30	40	50		•			100

JS

nc_par_word_gen If you had to summarize this person's customer experience using just **one word**, what would it be?

O 1 (1)_____

nc_par_pay Imagine that you wanted to install solar panels on the roof of your home, and your customer experience looked like the one above.

How much would you be <u>willing to pay</u> Solaro to install solar panels on your home (customers typically pay around \$20,000 for a similar service from other solar panel companies)?

Please enter the amount below without the dollar sign or any commas.

End of Block: Negative_Change_Partial

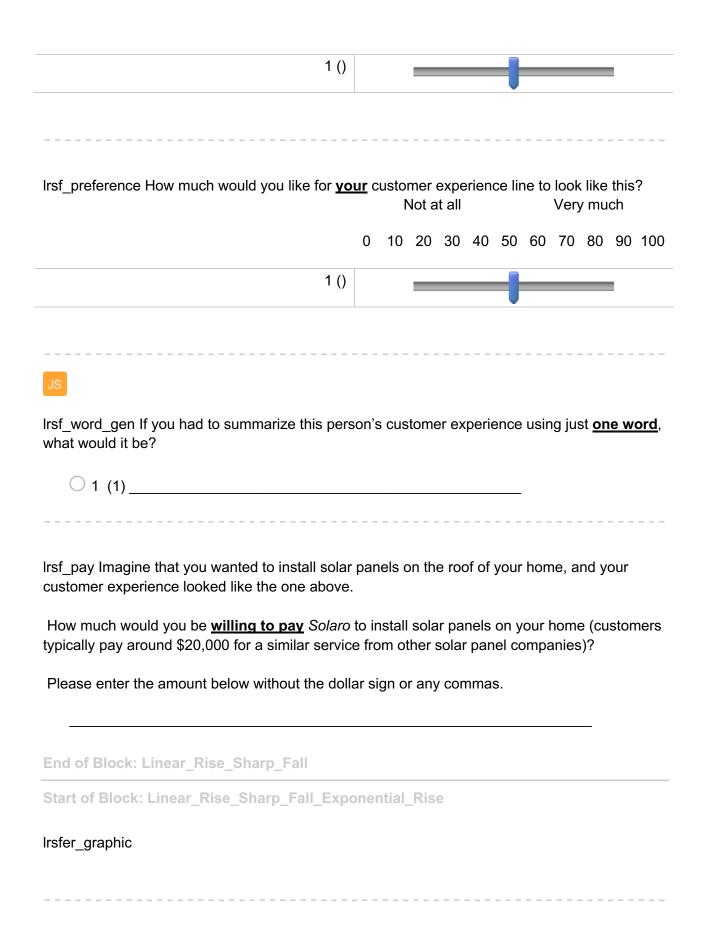
Start of Block: Linear Rise Sharp Fall

lrsf_graphic

Irsf_satisfy How <u>satisfying</u> was this person's customer experience <u>overall</u>?

Least satisfying customer experience possible

Most satisfying customer experience possible



Irsfer_satisfy How satisfying was this person's		Leas stom	st sa	tisfyi xper	ng			omer	satis exp ssibl	erie	
	0	10	20	30	40	50	60	70	80	90	100
1 ()			=			-					
Irsfer_preference How much would you like for y	<u>roui</u>		tome		perie	ence	line		ok lil y mu		
	0	10	20	30	40	50	60	70	80	90	100
1 ()										-	
Irsfer_word_gen If you had to summarize this perword, what would it be? O 1 (1) Irsfer_pay Imagine that you wanted to install sola customer experience looked like the one above. How much would you be willing to pay Solaro typically pay around \$20,000 for a similar service. Please enter the amount below without the dollars.	ar p	anels	s on sola	the r ar pa	nels	on you	our ho	ome,	and	you	

End of Block: Linear_Rise_Sharp_Fall_Exponential_Rise

Start of Block: Comp_Check_II
JS
comp_check_7 You just saw many plots. What was labeled on the y-axis?
Customer Touchpoint (1)
O Happiness (3)
O Satisfaction (2)
O Age (4)
comp_check_8 What was labeled on the x-axis?
Customer Touchpoint (1)
O Happiness (3)
O Satisfaction (2)
O Age (4)
comp_check_9 The first question after each plot asked you to assess the following about the person's customer experience line:
Customer Touchpoint (1)
O Happiness (3)
O Satisfaction (2)
O Age (4)
End of Block: Comp_Check_II

Start of Block: Debrief



debrief

Debriefing: Judgments and Visual Processing

1. What was this study about?

The aim of the current study is to explore how what we see influences the commonsense judgments we make. We are interested in how your brain gets from pixels impinging on your retina to something as complex as a moral judgment.

2. How was the study conducted?

In today's study you were asked to view some videos or images and then answer some questionnaires that contained questions about thoughts, feelings, and personality attributes. Your physiological responses may have also been recorded while you viewed stimuli.

3. What was the hypothesis?

We expect to find that specific features that we manipulate in our displays, e.g., the amount of contact between two objects, or the delay between when one object touches another and when the second moves, will systematically influence people's judgments.

4. Did we tell you everything?

Yes. There was no deception involved in this study.

5. Why is this study important?

What is the relationship between the things we see and the judgments we make? People who study vision tend to think of it as determining why we see what we do, but they don't often think of it as influencing the kinds of everyday judgments we make. Yet some more recent work (for a review, see Scholl & Tremoulet, 2000; Gao, McCarthy, & Scholl, 2010) has begun to suggest that even simple dynamic displays consisting only of simple shapes can automatically give rise to much richer notions, such as whether something is alive, responsible, or has a particular goal in mind. Thus, it may be that even simple visual information is intimately involved in our everyday intuitions about things and the eventual judgments we make. For example, it may be that even simple shapes moving around can even give rise to the sense of something being right or wrong, which then determines the kinds of moral judgments we make.

The purpose of this study is to investigate the relationship between visual processing and everyday intuitions and judgments, e.g., between vision and morality, or between vision and the self.

6. References:

Gao, T., McCarthy, G., & Scholl, B. J. (2010). The wolfpack effect: Perception of animacy irresistibly influences interactive behavior. Psychological Science, 21(12), 1845-1853.

Scholl, B. J., & Tremoulet, P. (2000). Perceptual causality and animacy. Trends in Cognitive Sciences, 4(8), 299-309.

7. How to contact the researcher: If you have questions or concerns about your participation or payment, or want to request a summary of research findings, please contact the researcher: Julian De Freitas; 626.559.6401; #161 Morgan Hall, 15 Harvard Way, Boston MA, 02163; jdefreitas@hbs.edu.

8. Whom to contact about your right as a participant in this research.

For questions, concerns, suggestions, or complaints that have not been or cannot be addressed by the researcher, or to report research-related harm, please contact the Committee on the Use of Human Subjects in Research at Harvard University, 44-R Brattle Street, Suite 200, Cambridge, MA 02138. Email: cuhs@harvard.edu

End of Block: Debrief
Start of Block: Demographics
gender What is your gender?
○ Male (1)
O Female (2)
O Prefer not to disclose (3)
Other (4)
ethnicity What is your ethnicity?
○ White (1)
O Black (2)
O Asian (3)
○ Mixed (4)
Other (5)

cation Please indicate the hi	ghest level of education completed.
Grammar School (1)	
O High School or Equivalent	(2)
O Vocational/Technical Scho	ool (2 year) (3)
O Some College (4)	
O College Graduate (4 year)	(5)
O Masters Degree (MS) (6)	
O Doctoral Degree (PhD) (7	")
O Professional Degree (MD,	JD, etc.) (8)
Other (9)	