## [Demo] NLP Dataset for Customer Service Automation

Company Type	E-commerce Marketplaces
Inquiry Category	Customer feedback and reviews submissions
Inquiry Sub- Category	Review manipulation investigations
Description	Investigating and addressing concerns related to potential cases of review manipulation, including fake or biased reviews, to ensure a fair and reliable shopping experience for all customers.
Data Size	5,048 paraphrases
Want to buy data?	Please contact nlp-data@qross.me via your business email address.

 $\begin{tabular}{ll} Masked sample paraphrases of one "E-commerce Marketplace" customer inquiry. (Purchased data will not be masked.) \\ \end{tabular}$ 

Who	determines	certain		aut	omated systems o	r humai	n?	
Is	a	or a huma	ın	reviev	v is justified?	?		
	or	_ decide	or not actions	mai	nipulation?			
Is it	possible that	system	s inv	estigators dete	rmine		review	?
Wha	t counts as _	manipula	tion	from	or human	•		
	h	numan invest	gators	systems are	using manip	oulation?	•	
	or who	o c	ertain actions o	ount as	?			
Who	c	ertain a	re review	•				
On w	hether	is	manipulation,	computer	human	_ making	g?	
	or cer	tain actions _	reviev	v can be o	letermined		or through	investigators
	you tell	it's	means or	who de	ecide when	as	review?	
Is		human	whether	an action is	review?			
Is it	the	_ determinin	g what as	manipula	tion automa	ted	inve	estigators?
					ed or human			
Is		_ decisions _	whether or	an	review manip	oulation	?	
		systems	do review	manipulation				
			automated		?			
	that automa	ited system o	r people _	whetl	ner are	?		
Does	the determi	nation v	vhether ac	tion	manipulation		computers	humans?
	question	whether a	utomated	inve	stigators determi	ne	qualifies as rev	iew
	a	a human	a	ction is review	manipulation?			
How	you	if are	e manipula	ation auto	mated?			
	it com	puterized	or huma	an evaluation tl	nat makes a		si	hould happen?
					review manipulati			
					on or in			
					mechanisms _			rs?
			at identify review					
			s or					

Review manipulation determined or by human
a human evaluation that the decision about whether or to use ?
a method a decides when review manipulation is?
wonder if is who identify manipulation items.
the responsibility of determining what as manipulation automated human
if systems qualify for review manipulation?
humans determine an is review manipulation?
Who is responsible determining certain are reviewed automated human?
Is it computerized way human way to is ?
as review manipulation be decided people.
manipulation decided by systems or a human
may for manipulation can be by or human investigators.
Do computer or human action manipulation?
Who actions review manipulation or automation?
software people identify review
systems or determine certain qualify for review manipulation.
Can people determine review?
Whether certain actions for manipulation be determined or human
Who decides are manipulation
Are the as review automated systems and?
Which are review manipulation or systems?
A about systems people determining
qualifies is up to automated systems investigators.
or humans actions are review manipulation?
Will it be human that when review manipulation?
is software or people identify review manipulation
Can tell if manipulation detection on investigators systems?
question about computer human an action is manipulation.
Do decisions about whether are manipulated?
Do or human whether a particular is ?
decides actions are review ?
if systems determine review manipulation?
Who activities are review?
software determine an action review manipulation?
Do and determine what review manipulation?
determines actions are review ?
Who decides if manipulation done or?
Is the decision if manipulation by a computer ?
tellor humanthat decide review manipulation is appropriate?
Someone decides are review machines.
Is it systems decide review manipulation real that?
Someone know if review relies automated or
decides if some actions ?
Does the determining what qualifies as review manipulation automated ?
Do computers Humans actions review manipulation on individual basis?
as review manipulation automated or investigators?
it possible that or what qualifies as review?
Is it systems real people who determine actions ?
or actions qualify for review manipulation be decided or by
automated systems human determine constitute manipulation.

responsibility determining review lie with human investigators?
Does of if action is computers or humans?
the determination of is review manipulation lie or?
It decided by automated or human for review manipulation.
Who if certain are human investigators?
systems and can a certain action review manipulation.
it automated systems actions or real people?
Is it computerized or evaluators that when something ?
is a who decides a robot or human investigators.
The decides if being manipulated by robot investigators.
A about whether automated systems or
tell me it's computerized means or evaluators decision review?
you if it's means or human decide if manipulation?
it computerized a human evaluation a decision about something review manipulation?
Computer or whether an action manipulation?
There automated and determine review manipulation.
machines people determine review manipulation?
the determination of action's manipulation or humans?
Which whether review is tampered automation ?
a question whether automated systems people review
me if it's or that when review manipulation occur?
Will systems or human decide qualifies ?
counts manipulation by automated methods human investigators.
Are automated human investigators the ones that review?
tell if it's computerized means who decide when appropriate?
Can me it computerized or human evaluators who when appropriate?
Automated human determine review
There are and who decide actions
human make decision whether an is review manipulation?
if review is a robot or
Who whether the activities are investigating?
Do or determine review manipulation?
automated systems people who actions are ?
Do fall under category of manipulation investigator?
computer actions are considered review manipulation?
you tell if means or evaluators something is review?
algorithms responsibledetermining or is it uphuman examiners?
computerized means or athat determines or not to a review?
might on automated systems or
Is automated a real person who decides are?
is determined or human investigators.
determination that an action is lie or?
counts manipulation is by or human
to review manipulation detection depends systems humans.
or if they are review manipulation?
Is review automated or?
decides when manipulation or automated?
Is a computer decides if is review ?
Is a computer decides if is review ?
Is a computer decides if is review?  Is means or a evaluation decides when to ?  Can someone if the manipulation relies on humans?

Who is _	for	the activities	manipulation	investigating?
	_ not certain	actions qualify for	is	or through human
Is it	or hun	nan whetl	ner or to use	?
Does	peop	le review	manipulation?	
aut	omated	or human determine	e particular action	ns review ?
		review manipulation detec		
				or human investigators.
		the activities review		
				s a whether or it review?
		ay by automate		
		vestigators decide if action		
		be determined		or investigators?
		systems are		of investigators.
		tain action is review		
		ews are a		
		systems or humar		
		on whether		
				qualify review manipulation.
		decided by s		
cer	tain	_ review manipulation ca	n determined by a	automated systems
Is it a co	mputerized $\_$	or	makes a	when is justified?
aut	omated syste	ms responsible	determining revi	lew?
	decis	ions about an action	is review	
Does the	;	review wit	h automated systems _	investigators?
Whether	or not certai	n qualify reviev	w can l	by by
	determines	s if are review	automated?	
rul	es	manipulation be dec	cided automated	and investigators.
				constitute manipulation?
				human investigators.
		ans a that		
		manipulation		
				review manipulation investigators?
				nated systems investigators.
		will be tampered		
				_f
		sessed by		
		alifies for review can		
	a question as	to whether or _		anipulation.
	to ma	achines or		
	to ma	nchines or riew by automated sy		
 Who	to ma actions rev	riew by automated sy about whether action	rstems inves ns are or au	stigators?
 Who	to ma actions rev	riew by automated sy	rstems inves ns are or au	stigators?
Who	to ma actions rev certa	riew by automated sy about whether action in actions are review	vstems inves ns are or aut _ or automated?	stigators?
Who sor	to ma actions rev certa if	riew by automated sy about whether action in actions are review	stems inves ns are or aut or automated? detection relies h	stigators? tomated?
Who son	to ma actions rev certa certa neone if	riew by automated sy about whether action in actions are review	rstems inves ns are or aut or automated? detection relies he iew manipulation?	stigators?  tomated?  uman investigators systems?
Who sorsor	to ma actions rev certa neone if or human alifies re	riew by automated sy about whether action in actions are review from manipulation are review manipulation may	rstems inves ns are or aut or automated? detection relies have iew manipulation? machine	stigators?  tomated?  uman investigators systems?
Who sor Is qua Can som	to ma actions rev certa neone if or human alifies re eone if	riew by automated sy about whether action in actions are review manipulation of are review manipulation may if review manipulation	/stems inves /stems or aut / or automated?  detection relies he // iew manipulation? // machine // reliant	stigators? tomated?  uman investigators systems?  es or human investigators ?
Who sor_ Is quace Can som the		riew by automated sy about whether action in actions are review are review wiew manipulation may if review manipulation action action review manipulation action review manipulation action	vstems       inves         ns are       or automated         or automated       ?         better the detection relies       here         machine       reliant         reliant       software	stigators?  tomated?  uman investigators systems?  es or human investigators ?  are or humans?
Who sor	to ma actions rev certa neone if or human alifies re_eone syste	riew by automated sy about whether action in actions are review manipulation or are review manipulation may if review manipulation action review manipulation may that determine action review manipulation action review manipulation may that determine action review manipulation action action action review manipulation action	rstems investing are or automated? detection relies here iew manipulation? machine reliant softwated ctions considered	estigators?  tomated?  uman investigators systems?  es or  human investigators ?  are or humans?  real people who do?
Who sor Is quare Can som the Review r	certa neone if or human eone syste nanipulation	riew by automated sy about whether action in actions are review are review wiew manipulation may if review manipulation action action review manipulation action review manipulation action	rstemsinves rs areor autorated? detection relies hr iew manipulation? machine reliant lation softwa ctions considered investion	stigators?  tomated?  uman investigators systems?  es or  human investigators ?  are or humans?  real people who do?  gators.

automated systemshuman investigators of constitutes review manipulation?
it computer that makes the a review manipulation?
I if automated systems manipulations.
Does decision whether an action review?
Are the seen review manipulation by ?
possible automated systems to whether actions for review manipulation.
Does machines choose if actions ?
responsible determining if are by automated or humans?
Should a decision about whether an action is ?
a means human evaluation decides whether use manipulation?
Who is determining automated or human do manipulation?
Who decides if a certain is review ?
confirm if review detection is on automated?
Do humans or computers action is review?
means or human that makes a review can be manipulated?
Who makes the decision automated do review?
is for determining actions review automated?
systems investigators can whether qualify for review
Are software or that review ?
Do human determine actions are?
is a question as possible reviews or
Who or?
$\begin{tabular}{lllllllllllllllllllllllllllllllllll$
automated systems human investigators if actions manipulation?
it or that decision about when review should occur?
Can you action is or a investigation?
Which possible automation humans?
it to or decide if review happened?
Can you tell it is means human evaluators review is manipulation?
Is a or decision an is review ?
person decides if or machines?
wonder if computers or determine are
counts manipulation by automated methods or human investigators.
of review manipulation with or humans?
Who will decide if review manipulation ?
Who decision on whether are manipulation investigators?
you tell me is computerized that if something is manipulation?
the actions that constitute manipulation determined automated ?
not if or evaluators that decide qualifies as review
Who whether actions humans automation?
There are automated human can certain qualify for review
qualifies as is determined and human investigators
or people that review manipulation?
computerized means human that a decision a review manipulation?
is determining whether the are review investigators?
Do systems or particular action constitutes manipulation?
Is it review by automated systems ?
the task of instances robot or the human examiners?
as review manipulation decided machines or
decides if an manipulation?

	o decides are review or automated?
	possible know if review relies on automated systems ?
	_ the duty determining what manipulation lie automated systems ?
Who	review machines or?
Ther	re is or systems.
	person decides review is being by or human
	responsibility of what is lies automated humans.
	s a or if an action review ?
	that decides if as manipulation human that makes the?
	is a whether automated systems the review manipulation.
	s if review manipulation reliant on human systems?
	or human made on whether is review manipulation?
	_ is if are reviewed automated or humans?
	s or human make a regarding manipulation is justified?
	_ specific actions manipulation can determined by systems human
	qualify for can be determined by human investigators systems.
	re are systems or that determine
	systems or to a particular action constitutes review?
Who	decides are manipulation or?
	actions review manipulated or automation?
	responsible determining systems or investigators involved in certain?
Is	the decide if review happened?
	automated human investigators the ones as review?
Is it	automated systems decide actions people do?
Do _	people determine qualifies review?
Is	computerized or human evaluation when manipulate review?
	decides certain activities are systems investigators?
	systems real people charge review ?
	the reviews are being manipulated robot investigators?
	chooses are review manipulation or automated?
	or real who determine if actions are ?
	computers humans if an sections are
	ple determine the actions are
	person one who decides if being robot or Human
	_ it the investigators or machines that ?
	considered determined systems or human?
	_ decides actions are automated system?
	_ decides if review is systems.
	_ counts review on or human investigators.
	of with the software or humans?
	_ review have to be determined systems investigators?
	person who decides if is human automated.
Wha	at qualifies as review is determined automated
	or make a decision manipulation happened?
	o decides if actions are automated systems ?
	determining the activities are review manipulation or ?
	if it's evaluators if something as review manipulation?
	systems and human whether for review manipulation
	it computers who decisions whether an action manipulation?
	_ actions deemed review manipulation by automated

constitutes manipulation is automated numan investigators.
Who decides if review manipulation?
systems or decide if a review manipulation?
Whether actions review is and human investigators.
Does automated systems investigators what manipulation?
Does automated determine constitutes review manipulation?
want know computerized means decide when something is manipulation.
automated systems human investigators certain actions review?
manipulation detection rely on or automated?
Is it machines determine what as?
There are computer and on a review
Who in of determining review manipulation investigators?
Do machines determine review?
decides if or investigators messing with?
Does automated methods or what is ?
An automated human investigator can decide certain qualify
Are are review systems or human investigators?
Do decide if review was?
it computer a human that decision whether or not it is ?
Can someone if detection relies on automated ?
Is it a computerized or a evaluation that should ?
decides actions review manipulated automated?
are and human that if certain actions for review
Who if are manipulation?
a decision about human manipulation?
that computerized means a evaluation that decision using review?
decides or actions review manipulation?
orinvestigators able to decide actions constitute manipulation?
Is the seen manipulation automated systems human?
computers humans actions reviewed manipulation?
the for determining qualifies as manipulation lie with systems
the determination of action manipulation made computers humans?
Is it systems or human investigators determine manipulation?
person decides if automated human investigators manipulation.
an action is manipulated lie with software humans?
Is or decision an review manipulation
Does the an action review Software or Humans?
may be by automated systems investigators
Is or human decisions actions review?
Whether certain for review manipulation be determined automated human
Should and human investigators responsible determining qualifies as ?
Review manipulation might depend investigators automated
it automated that determine if are people?
Is of review human investigators or systems?
if systems determine review manipulation.
computer decisions used to decide action is review?
Do or decisions review ?
or not certain for can be decided by systems, or
you me computerized means or human evaluators something qualifies review
Human or automated determine whether actions for .

Who if a robot to manipulate a?
the determination of whether or not action is with ?
Who certain review manipulation
if automated are doing ?
Is or people who?
determination of is review manipulation with software or?
There a computers decide actions are review manipulation.
Is actions review manipulation determined human?
Whom charge of if the review or investigators?
determines reviews humans automation.
is in charge of if are manipulation investigators?
a certain for can be by systems by humans.
Who actions are review automated systems.
What qualifies manipulation can be automated investigators.
certain actions qualify for review is automated systems
Human or decisions on whether are?
decision about whether made by or humans?
possible review is determined automated systems investigators?
Who in charge if the activities human investigators?
human evaluators decide when as review manipulation ?
Who whether the review investigators?
automated people review manipulation?
Who responsible if a certain is by automated investigators?
automation humans tampering?
Review can determined by or
computer human action is a review manipulation?
the of determining what as review an system or ?
me if it's or human evaluators when review manipulation?
or certain qualifies manipulation can be decided systems by humans.
There is humans decide actions review manipulation.
human on whether is a review manipulation
Who if actions are manipulation by ?
who decides if the are or people.
When it's possible conduct a review manipulated, is a makes the?
makes the the actions are review automation?
Who if review is done systems human
computers or make decisions whether review manipulation?
Whether or not review manipulation is to automated systems
Whether not qualify review decided by automated or investigators.
Is it automated systems are review manipulation real ?
Does the a lie software humans?
Is or people figure out actions reviewed manipulation?
The person who if certain count as is is
of what qualifies as with automated systems humans?
determination of an review by software ?
Who if human manipulating ?
responsible for deciding are manipulation human investigators?
Is it that automated or human determine particular action ?
as be by automated methods human investigators.

Does a computer a a a manipulation?
decides people or things?
certain actions for review manipulation decided automated systems, or
What for review determined systems or human
Is that software or people?
the by the or human investigators?
the decide if an action manipulation?
Who decision certain actions are review manipulation ?
Who makes review or automated?
for determining instances reviews, or human to do this?
It systems and human investigators certain actions for manipulation.
Can me whether it's means or human decide manipulation?
decides systems are manipulating?
someone tell me the review relies human automated?
The person decides and human investigators
affects of tampering: automation humans?
me if decide when something qualifies review manipulation it's computerized?
Does the responsibility determining qualifies as with automated or ?
Are actions review manipulation investigators automated?
automated investigators determine counts as manipulation?
Is a means or a a review is manipulated?
Who a review manipulated human investigators?
or not certain qualify for can be systems or investigators.
Who decides if certain activities are investigators?
decides certain actions review or automated?
systems and human investigators whether constitute review?
robot human, who actions count manipulation?
Someone review manipulated a or Human investigator.
Does the responsibility determining is review with automated ?
Is automated people who if reviewed manipulation?
Does the responsibility qualifies review manipulation automated systems, human ?
the decisions systems or investigators the review manipulation?
Is means, human that decides if something as manipulation?
seen review manipulation by systems investigators?
it automated systems or the actions are ?
Who if or human?
is for if certain activities reviewed systems?
Did human on an action a manipulation?
Is actions viewed review or human ?
not qualify for manipulation can decided by human or
charge of determining whether the activities manipulation or ?
decides something is review people?
On is it a computerized a human evaluation?
someone confirm detection on human investigators automated ?
Who decides specific manipulated?
decides specific are manipulation?
systems investigators can determine if are review manipulation.
systems human if particular constitutes review manipulation?
it or identify review items?
automated systems human investigators do review

someone if manipulation is dependent automated humans.
Who if review manipulation, machines people?
Does it computerized when something qualifies as manipulation?
one which review or automated systems?
Who determination if the review manipulation investigators?
There are machines who decide as
decides whether actions are ?
determines if activities manipulation?
or human decides actions count manipulation.
something review manipulation or automated?
or human investigators determine if certain action ?
you me computerized means and human evaluators that when review manipulation.
Can tell us means human decide when something qualifies review?
the whether is review manipulation or people?
Humans or decide the actions
humans make decisions about whether review manipulation?
Do people determine as manipulation?
or if certain as review manipulation.
Is it computer decision if review manipulation?
decidesthe is review or systems?
question about automated systems or determine actions constitute .
is for certain activities review or human?
Whether not certain actions qualify review can systems or human investigators.
Can someone confirm manipulation by or systems?
determines if the is or Human investigators.
Is or human decision are review?
Who for certain activities are systems human investigators?
computers humans if are review?
Do systems people identify review ?
Automated systems and human investigators decide if eligible
Is it or robotic decides of ?
responsible determining whether are review or automated?
and human investigators determine what manipulation?
is possible to actions qualify for review or human
machines determine constitutes review?
counts be by automated or human investigators
it automated real who if actions are ?
What manipulation are determined systems or investigators.
humans or if review ?
human decision-making determine if review manipulation?
the actions that manipulation by automated systems ?
Who is responsible for determiningmanipulation investigators?
Who is in of determining are review or ?
The decides if actions are manipulation or
the responsibility of review lie with humans or ?
Is computerized or a that makes to use a review manipulation?
Are or investigators for review manipulation?
are automated and investigators that determine actions review
Does the determination of whether review lie humans?
whether an action is a review computer?

machines or investigators if actions
that automated or people who are review?
Who if automated human investigators things?
Arerobots responsible for instances of are human in of ?
Is it computer human decisions actions ?
Do decide a particular action review?
tampering: automation humans?
computers about whether to actions as manipulation?
Is review determined or?
it automated people who manipulations?
Humans or automation, decides actions ?
Is possible or whether actions done review?
someone decide certain manipulation?
if automated doing manipulation
people responsible for review manipulation activities?
Who a robot or human to ?
Is or identify manipulation?
Is review manipulation upon or automated?
It is possible for automated human decide review manipulation.
Is it humans determine possible ?
it automated decide or actions review manipulation?
Whether specific constitute review automated systems and
do machines and what is ?
it or evaluation that if is manipulation?
computers or humans something is ?
or computers make decisions about whether be manipulation?
Who if investigators review manipulation automated?
review can be by human or methods.
decides if review being by human investigators
Who if systems manipulation?
Is an automated or a person whether are ?
automated or human whether a review manipulation?
responsible for deciding if activities manipulated-automated systems human?
a computerized a that determines not use review manipulation?
computer or human whether actions are?
Who determine whether the are manipulation or ?
is possible tampering: automation humans?
Is review manipulation people
computerized or a evaluation when review is?
it a means human evaluation a decision a review manipulation?
review determined by or human?
Did or humans review ?
Do humans orrobots count as review?
computerized human decide if something qualifies as review?
Should human investigators if the actions are ?
Is manipulation decided machines ?
do decide an action is manipulation a ?
a software identify review manipulation items?
systems and whether certain qualify for manipulation
systems and whether certain quality for mainpulation

Whether constitute review determined systems human investigators.
Does someone as review?
if certain actions are manipulation or
someone whether certain actions ?
if systems human investigators reviews?
Is manipulation detection automated or?
decides whether action is or?
it human if actions review manipulation?
What constitutes review be or human investigators.
Who if is manipulating reviews?
Do or whether actions should review manipulation?
and determine actions are review?
software people who identify manipulation?
The person decides is being a robot or a robot or
software, or review manipulation?
Who decides if automated human review
can an action review manipulation or a?
Is a to use a review?
Who certain are reviewed using automated human?
${\tt Can\ you\ \_\_\_\_ bat\ \_\_\_ if\ \_\_\_ is\ review\ manipulation?}$
decides actions review manipulating?
Do investigators particular are review?
What as be determined machines people.
Are real people the who identify activities?
when actions are manipulation automated?
qualifies as review manipulation machines people.
Do humans or software review manipulation?
if are review manipulation or?
Do decide should classified as review manipulation?
Should the of is review made by software ?
qualify for review is by automated and human
Who which actions review automated?
Who is responsible for certain are investigators?
if is software people that manipulation items.
if human do the review manipulation?
$Someone \ \_\_\_\_ a \ \_\_\_\_\_ being \ \_\_\_\_\_ someone \ with \ a \ \_\_\_\_\_ Human \ investigators.$
computer or human decisions on is review?
it systems people who if the review manipulation?
Computer and on whether an action
Whether or not certain $\_\_\_$ manipulation can $\_\_\_$ decided $\_\_\_$ systems $\_\_\_$ human $\_\_\_$ .
Who will responsible determining activities manipulation or investigators?
don't know it's means or human that decide as
manipulation can be by or investigators.
When possible to a manipulated, computerized or a that decides?
computers or decisions about action review manipulation?
Whether not actions qualify review manipulation be determined automated or
qualifies manipulation can automated system human investigators.
or whether certain actions are review manipulation?
decides whether or not the ?
determination an action review lie or humans?

possible that or humans determine are manipulation?
Do if actions are review?
Review manipulations are automated
If review manipulation took or?
Who review manipulation done automated or investigators?
Is it a computerized means a human makes a ?
if review manipulation happened.
Is the of review based on systems?
There is if the review is being manipulated robot
Do investigators whether particular is manipulation?
decides the review manipulated a robot or
and human if actions for review manipulation.
Is actions review manipulation systems investigators?
Who decides the are manipulation investigation?
makes decision if the are review manipulation ?
Which determines possible tampering: ?
The actions can qualify for be by automated human
determine whether the activities or investigators?
Are actions viewed by systems or?
decides if is being manipulated by robot
make determination of review manipulation?
the review decided automated human investigators?
Which one determines the manipulation or?
the manipulation lie with automated systems or?
reviewdetection relies on investigators or automated systems?  If review manipulation or machines?
if review manipulation or machines :
person one the review is manipulated by robot human investigators.
person one the review is manipulated by robot human investigators.  Is it computerized means a the decision about when should?
person one the review is manipulated by robot human investigators.  Is it computerized means a the decision about when should?  or not qualify for review can be decided human investigators
person one the review is manipulated by robot human investigators.  Is it computerized means a the decision about when should?  or not qualify for review can be decided human investigators  whether action are ?
person one the review is manipulated by robot human investigators.  Is it computerized means a the decision about when should?  or not qualify for review can be decided human investigators  whether action are ?  is up systems and human investigators decide whether certain
person one the review is manipulated by robot human investigators.  Is it computerized means a the decision about when should?  or not qualify for review can be decided human investigators  whether action are ?  is up systems and human investigators decide whether certain  Can if manipulation relies on automated systems?
person one the review is manipulated by robot human investigators.  Is it computerized means a the decision about when should?  or not qualify for review can be decided human investigators  whether action are ?  is up systems and human investigators decide whether certain  Can if manipulation relies on automated systems?  determines if are manipulated-automated systems humans?
person one the review is manipulated by robot human investigators.  Is it computerized means a the decision about when should?  or not qualify for review can be decided human investigators  whether action are ?  is up systems and human investigators decide whether certain  Can if manipulation relies on automated systems?
person one the review is manipulated by robot human investigators.  Is it computerized means a the decision about when should?  or not qualify for review can be decided human investigators  whether action are ?  is up systems and human investigators decide whether certain  Can if manipulation relies on automated systems?  determines if are manipulated-automated systems humans?  Human investigators decide whether certain qualifies review manipulation.
person one the review ismanipulated by robot human investigators.  Is it computerized means a the decision about when should?  or not qualify for review can be decided human investigators  whether action are?  is up systems and human investigators decide whether certain  Can if manipulation relies on automated systems?  determines if are manipulated-automated systems humans?  Human investigators decide whether certain qualifies review manipulation.  to of influencing reviews, it a task or one?
person one the review is manipulated by robot human investigators.  Is it computerized means a the decision about when should?  or not qualify for review can be decided human investigators  whether action are ?  is up systems and human investigators decide whether certain  Can if manipulation relies on automated systems?  determines if are manipulated-automated systems humans?  Human investigators decide whether certain qualifies review manipulation.  to of influencing reviews, it a task or one?  It's a who is responsible of influencing reviews,
person one the review is manipulated by robot human investigators.  Is it computerized means a the decision about when should?  or not qualify for review can be decided human investigators  whether action are?  is up systems and human investigators decide whether certain  Can if manipulation relies on automated systems?  determines if are manipulated-automated systems humans?  Human investigators decide whether certain qualifies review manipulation.  to of influencing reviews, it a task or one?  It's a who is responsible of influencing reviews,  decides if human investigators automated manipulation?
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persononethe review ismanipulated byrobothuman investigators. Is itcomputerized meansathe decision about whenshould?or notqualify for reviewcan be decidedhuman investigators, whether action are?is upsystems and human investigatorsdecide whether certain  Canifmanipulationrelies onautomated systems?
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What qualifies review manipulation systems and investigators.
computers or humans decide action manipulation?
it automated system real person determines if manipulation?
or not for can be decided systems or humans.
Are automated human investigators whether the actions review?
Can if review is automated systems humans?
actions for review manipulation determined automated human investigators.
it systems that decide whether are or?
Is automated determine actions are review manipulation?
anyone know detection dependent on investigators automated systems?
Can someone confirm that detection depends systems ?
Is a means human that makes a about using review method?
Did humans decide whether review manipulation?
makes a decision about actions manipulation automated?
a or a makes a decision whether or not is manipulation?
of of review manipulation be by automated systems or human
systems human investigators determine if review
Is a computerized means evaluation makes decision about manipulation is?
Someone the decide if review being manipulated by or .
that are review manipulation?
Can or machines if manipulated?
it determine whether actions are manipulation that do?
Is review manipulation by or ?
whether reviews are tampered automation or?
Are actions deemed by investigators automated?
human determine certain actions are review
actions review by automated human investigators?
Who is if activity is review manipulation?
a computer a human that a using review method?
computer or not action is review manipulation?
Is actions by software or analysts?
you if means or who decide something qualifies for review?
Did humans decide actions done review?
human decisions on actions considered review?
review manipulation methods Human investigators?
Is it a computerized evaluation that it's review?
decision about or automated systems?
it or manual if actions count as manipulating?
someone confirm human investigators automated systems manipulation detection?
Do automated systems and human decide ?
Who determines human or automated manipulation?
tell me if it means or human that decide manipulation?
or humans actions review manipulation?
Does anyone whether review detection human investigators ?
Do or machines what ?
Whether action qualifies manipulation can by automated humans.
the machines investigators if action is?
is automated systems or human the review
Automated systems investigators able certain actions for manipulation.
Who decides an manipulation automated system?

determination an is review manipulation by or software?
Do computers or action is manipulation?
Is it the or are manipulation?
Is automated systems real whether action review manipulation?
if a is being manipulated by robot ?
Does a or human decision a ?
automated or human investigators to decide if particular ?
may be systems or people.
Do computers humans decide action review ?
person whether a being manipulated a robot or
Whether certain qualify manipulation be decided by automated
if manipulation using automated systems or investigators?
Whether certain actions qualify review manipulation can through or human
computer human decision on whether is manipulation?
Automatic systems and human can certain manipulation.
responsibility for determining qualifies as review automated human?
certain action is review manipulation or?
Who decides when manipulation automated systems?
Which person whether certain are automated?
Who actions review?
Do the action is review manipulation software humans?
Is systems actions are reviewed manipulation real decide?
is possible conduct review is it a means evaluation makes decision?
decides whether or human investigators the?
human investigators what counts ?
Which if actions are review or ?
Is it computerized or human that decides manipulation ?
Who if actions review manipulation ?
Someone know detection relies on automated systems humans.
Do machines or what's?
as should be determined by people?
is the main factor determining tampering: ?
investigators systems determine what qualifies manipulation?
Can you me it's means or human decide is ?
Do if should be review manipulation or not?
Which decides are review manipulation automation?
Who determines whether or do review?
Does systems human investigators are review manipulation?
Is the by automated humans?
Review can determined methods human investigators.
you it's computerized or human that when a review ?
Is it a computerized human makes when to a review manipulated?
Should automated human whether certain actions manipulation?
or human investigators have determining what review?
it or that decide if review ?
robotic algorithms responsible determining instances of are examiners?
Do methods or investigators decide review?
There systems and people that

it who if actions are review manipulation?
Which determines the possibility tampering: automation?
people or machines what qualifies ?
or automated decide if eligible for review manipulation.
is determining activities are review manipulation or?
Is it systems which actions review real people ?
qualifies as is determined automated systems
Is possible that machines determine what qualifies ?
Do automated and determine a is manipulation?
What manipulation are determined by or or
Is automated systems, or people determine are ?
possible for to determine if review manipulation systems or?
$\begin{tabular}{lllllllllllllllllllllllllllllllllll$
it real people who determine review manipulated?
There is a question review detection or
it a computerized human of making a when review is?
detection reliant on or humans?
There a of who systems or investigators manipulation.
Is it that are or real folks?
to activities are review manipulation or human?
Whether not for review can be by automated systems
in of the are review or human?
Does a computer human decision manipulation?
determines if reviews with automation humans.
manipulation determined methods investigators?
Did computers make on whether an action ?
computer a human makes decision of a review manipulation method?
automated human investigators able to particular action review?
Are by automated systems ?
make decisions about manipulation?
decide review manipulation happened?
actions qualify review can be decided by automated system human.
computer or a decision about whether is manipulation?
Whether systems human investigators.
in deciding certain activities reviewed by automated human investigators?
assessed by software human analysts?
of determining what is review lie with automated ?
Is the if manipulation by or humans?
Which is responsible determining the review manipulation or?
qualifies as can be machines people
for manipulation, they can be decided automated by investigators.
Who the as to whether certain are or ?
Can tell me if human decide if is review?
decides what manipulation systems?
whether actions are review ?
can decided by automated systems human
or human review manipulation?
a means a decides whether or it is manipulation?
actions that qualify review by automated systems or investigators.  Do automated human investigators determine constitute manipulation?

determined systems or by people?
If systems do the who decides?
Who makes decision automated systems human the review?
Should human investigators if actions constitute review?
I if computers or if are
determines if the review?
The who decides if certain as manipulation robot
Is a a decision about using or a human ?
Who is review manipulation or automated?
automated systems that whether actions are or real ?
decides if review is being robot or
want know if computerized or human decide qualifies as review.
Who is determining if activities are or?
Can you tell if is evaluators that when it manipulation?
computer decisions an action is manipulation?
if review being by robot human investigator.
a review be is it a means a that?
As to who is is it or a robot?
qualifies manipulation be by systems or human
someone if review detection on automated or?
Who is charge if activities review human investigators?
and human determine what constitutes review?
if manipulated by humans or machines?
person who if actions as review manipulation a robot
question decides automated systems or human do review
it a or on an is a review ?
decides certain actions are manipulation systems?
Is determination action done by humans or?
decides when are or automated?
the determining what as manipulation systems or humans?
automated methods investigators who determine counts as manipulation?
Who decides if automated do manipulation
Is an review manipulation by computers or humans?
systems or investigators have determining review manipulation?
as review be determined automated methods or
Is it human decides if it review manipulation?
computers or Humans decide on an individual basis manipulation?
Who whether automated are?
Who in of determining the are review or ?
The human investigators can certain qualify for review
Who responsible determining if review manipulation human?
computer human about whether is a manipulation?
Does decision making whether an action is ?
Human or decisions on whether ?
if reviews will tampered or humans?
Is automated systems people is review manipulation?
Who decides orrobots manipulating ?
the computer or about whether an is review?
Who the activities or investigators?
Does the determination whether is with software human?
<del></del>

Who if or human investigators perform ?
decision done are review manipulation
qualifies as manipulation automated systems human investigators.
review automation or humans.
Who certain activities are human investigators?
I if review manipulation detection investigators or systems.
Do computers and decide if actions be not?
or machines decide if manipulation?
the whether action review done by humans or ?
who if the actions are manipulation humans
of whether action manipulation based on or people?
actions viewed by automated or investigators?
decides whether actions manipulation, or?
whether is review manipulation can made by or
Is it machines or people qualifies ?
Who whether are manipulation?
Human automated what review manipulation.
computerized means or a about or not a is review manipulation?  If for review manipulation, they be decided automated investigators.
reviews are tampered or humans?
decides if or automated do manipulation?
humans computers decisions is a review manipulation?
qualify for review manipulation?
Is reviewed manipulation by or investigators?
manipulation can be decided or a investigator.
Is determination a review software or?
investigators might decide the actions manipulation.
don't if it's or evaluators when qualifies as manipulation.
automated systems or human determine the actions manipulation?
there computerized or a human that a using a method?
Should automated systems or if constitute review?
What as manipulation are determined or
determining as manipulation lie with automated systems or
or not certain for review manipulation be by human investigators.
Review manipulation determined or investigators.
Who a is reviewed manipulated-automated human investigators?
automated the decide certain activities are review manipulation.
decides robots human investigators manipulating?
Who in of determining if activities reviewed systems investigators?
computers or make whether actions as review not?
Should or human make on whether an action ?
With automated systems or human investigators, responsibility of determining
systems or people determine manipulation.
Does automated or decide if a action ?
people machines if actions are ?
I want manipulation detection relies automated humans.
responsible the are review manipulation human investigators?
Is it systems who whether actions ?
Do if actions review manipulation?
counts manipulation on methods or human

determine if the activities are manipulation investigators?
Is computerized a makes a decision when review is?
for if the are review manipulation investigations?
computerized or evaluation determines or not it is manipulation?
human or automated determine review manipulation?
the determination of the review or humans?
If happen, or machines?
constitutes review manipulation is methods investigators.
determine if are review manipulation?
Is a or human evaluation that decision about or review manipulation?
possible that the determination of whether review with humans?
Who decides are manipulation automated system?
Can review manipulation on automated systems or?
Does investigators determine actions are review manipulation?
Does human investigators particular constitutes review manipulation?
Is action viewed review by automated investigators?
Is review manipulation by methods ?
or constitute review manipulation is determined by systems
Is possible confirm review detection on automated or?
There a question as detection relies human investigators automated
review can determined human investigators or systems.
or human decisions an action is a ?
someone tell you review detection is automated systems?
humans responsible if are review manipulation?
it computerized or athat a decision about review manipulation?
responsible for activities are automated systems human investigators?
Whom decides if manipulation ?
Who in charge of if review manipulated investigators?
it determine if actions are considered review ?
Do or determine actions review manipulation?
or automated can decide actions for manipulation.
I wonder if it's software manipulation
Does computers or Humans decisions actions as review?
a computer or decides it review manipulation?
systems people who if are review manipulation?
if actions are or automated?
Who decides if review?
There are automated investigators determine certain constitute review
decides if review or automated?
Who decides the are review humans?
whether robot or human as review?
Do know if done review manipulation?
that constitute manipulation might by automated or investigators.
Automated or human manipulation.
the or investigators if actions ?
or decide if review ?
Who is certain activity is manipulated-automated or human?
makes the whether actions are automated systems?
certain for review manipulation determined by or human
on whether certain review automated systems?

Is dete	ction reliant _	automated	l systems or	?			
The qu	alify	can be	decided by	systems by	у		
you tell	it's com	puterized	or human	decide wh	en ma	nipulation?	
Who decides	review is	s with	systems	investigat	ors?		
Is com	puterized mear	ns a hum	an evaluation		is ı	manipulated?	
Can tell me							
						lgorithms responsible?	
						?	
Who if revie							
					somet	hing qualifies as review	?
decide						3 1	
Whether or					stems or Hi	ıman .	
Does automated						:	
Will systems					·		
Should machines							
Is that					on?		
						review manipulation is	
						Teview manipulation?	·
Do humans or							
				her	automat	ad avatama an	invoctiontors
						ed systems or	_ investigators.
						or human?	
systems and							
					_ manipulat	ion, you clarify?	
ROBOTS					_		
Who needs							
I like to							
it automated							
computers _						_?	
decides							
someone tel							
the	review	de	etermined by aut	omated systems	or inve	estigators.	
automated	r investig	ators determi	ne	manipulation			
There	automated	$_{-}$ or humans v	who determine $\_$	·			
some	review ma	nipulation by	automated	human	?		
Will the	_ whether	re	eview manipulati	on lie with	huma	ns?	
Does respon	sibility de	etermining rev	riew lie	systems	or	_?	
Does computer or	decisions	determine _	action	a	_?		
Is that a compute	rized or a	human evalua	ation makes	S		is?	
Who is	determining _	certain	are by	systems or	?		
system	s or	determine	actions	constituted revie	ew manipula	ation?	
r	nanipulation de	termined by a	utomated systen	ns inv	estigators?		
Someone decides	whether	review is		_robot	_ investigat	ors.	
manip	ılation determi	ned by the	automat	ed systems	human	?	
Who decides if ce	rtain	_ review mani	pulation	?			
How machin	es people	e if	is ma	nipulation?			
determines					?		
decides							
compu					?		
						nan .	
Are automated							

or _	determ	nine a certain b	ehavior revi	ew			
Is n	nanipulation dete	ction	or humans	<b>3.</b>			
There	as	automate	ed or de	etermine rev	iew manipulation.		
What	review m	anipulation are dete	rmined auto	mated	human?		
Who	_ be responsible	determining	activities	i 1	manipulated or human	ı?	
Is it	computerized	a human	that makes		review?		
	or human	investigators deterr	mine re	view manipu	ılation?		
I wonder	review man	nipulation	on	auto	omated systems.		
it _	means	a human evalua	ation that the	e	review?		
		_ what constitutes re	eview manipulatio	n?			
Should _	systems	human h	held for dete	rmining	_ qualifies as	?	
What	the difference	computerized	and human _	that	if something		?
Who deci	ides which	manipulat	tion automat	ed or _	investigators?		
aut	omated	_ people to decide _	?				
	_ or humans	actions are re	eviewed?				
	mea	ns or human e	valuation that	_ if somethin	ng qualifies as	?	
you	know whether _	manipulation	relies hur	man	systems?		
	_ if automated _	human inve	estigators engage	review	·?		
Is it	that deterr	mine are	or real	?			
is in	n deter	rmining a	re review manipu	lation l	numan?		
Do	i	f something is review	w?				
	_ determination o	of is	s review manipulat	tion by	or software?		