[Demo] NLP Dataset for Customer Service Automation

Company Type	Mobile Network Operators
Inquiry Category	Network outages and service disruptions
Inquiry Sub- Category	Limited service availability
Description	Customers may be in areas where only certain services, such as voice calls, are available, while others, like internet access, are not.
Data Size	5,077 paraphrases
Want to buy data?	Please contact nlp-data@qross.me via your business email address.

Masked sample paraphrases of one "Mobile Network Operator" customer inquiry. (Purchased data will not be masked.)

	to and disrupt	some services while	remain functional?
Some	issues others are ne	ot.	
anyone know how the	with	_ services?	
Can	keeps messing	with certain services?	
is to t			
Is there reason why so	ome	periodic?	
The network is s	ome to go kaput		wrong.
Do you have	some functions of	the are affected _	?
What is these			
What's going that	_ parts networ	'k to?	
don't know caus	ing some services be	e others	_ remain
What is some to	down are	e?	
What the a	ffecting not all	?	
The up			
you know the	disruptions?		
Some services ne	etwork se	ervices aren't.	
Network issues affect	ing services	not.	
What's cause of	certain ir	n network?	
What cause of _	disruptions affecting	normal	functioning of?
down while	_ alright, come that	?	
are services	_ on the others	s aren't?	
come different parts _	network	sporadic outa	ges?
When working s	moothly, what be ca	using h	ave service?
What is the the p	periodic to	network?	
There disruption	ıs disrupt	ing service, while	are unaffected.
certain services	being disrupted on the ne	twork	?
for th	e periodic disruptions to	some the	?
are some w	hile others still	_?	
services function	nal others are dismir	ited network	

a why are frequent outages impacting some of system, ?
Is thereyou tell me why outages impacting functions not
Why parts network leaving services untouched?
the cause experiencing some service disruptions?
What causing network some but not?
Do know some the affected frequent outages, but others?
Do know why are leaving services unaffected?
The is issues which disrupting
network affect not services
and network outages what?
Is there why parts of your network ?
Do know why some the frequently, not others?
What up?
are network while others
metwork disruptions that cause disruption services?
you of the system affected by frequent outages but ?
part the shutting down now then?
services functional are disrupted due to is happening network
causing intermittent network affecting?
is the making some useless others still ?
may be causing issues some
going on that's of your go down?
are others are disrupted of what causing the to
trouble causing in some areas, others are working
Why some services issues, aren't?
What is the network affects specific services?
intermittent network issues
network having issues are still functioning?
Is a known that leads outages impacting ?
of the network issues disruption certain services?
there a periodic to some the network?
affecting some but not all services, ?
is cause intermittent disruptions parts of your?
The outages and services according what is causing
anyone know the periodic in the network?
Is there a reason keep down work?
is causing network service?
it because disrupted the while others aren't?
you explanation network experiences intermittent disruptions?
Why are being disrupted the aren't?
Network trouble may service some but still
How come experience ?
What is for intermittent ?
network makes services useless and still
is the the disruptions service disruptions?
What's one service in network others ?
disruptions affecting some not services
us why services keep down intermittently?
What be the of and network ?
reason for intermittent disruptions network.

is the acting services are still?
Some $__$ remain functional $__$ are $__$ by $__$ on the $__$
How services down when others perfectly?
is having issues and disrupting ?
We don't know caused the down some services
this network with services?
Network be service some areas others not.
Do you some services are disrupted ?
Why having that cause some services?
services functional while as a result of network.
are some services while others ?
other services remain is causing to down?
haywire, some services kaput, others like nothing is wrong?
We don't what's to go
is the network to have and ?
Why the and up in certain areas?
What's has your network? you us the network intermittent ?
Network issues some not
areoutages the that areone leaving unaffected.
We don't some services while others
on of your network to down?
Network trouble may in but working fine.
don't know caused network to go of services disrupted.
We not go and services are disrupted.
baffling why the network keeps my
is behind periodic disruptions in the?
network is causing services be disrupted.
anyone why are disrupted others unaffected?
intermittent network issues some
Is a known the intermittent disruptions that ?
network trouble service in some areas ?
services functional by what is causing the network outages.
of network to down?
There reason intermittent to the
Why the keep going down and areas?
network disruptions causing services.
is hiccup stopping stuff?
you have on some functions system affected frequent outages?
has are disrupting tasks.
services unaffected others due to what is the down.
Some remain functional others are disrupted happening in
If services still works, network ?
is service network disruptions?
What's the network to down others ?
trouble the cause of service areas don't network to down some services are disrupted while functional
The intermittent disruptions are disrupting one service
the system outages but not others?
What on with network that causes service ?

What	I'd to the cause of sporadic impacting the is causing services be out and to ? going this network that messing up things but unaffected is behind network disruptions?	
scausing	is causing services be out and to ? going this network that messing up things but unaffected is behind network disruptions?	
scausing	is causing services be out and to ? going this network that messing up things but unaffected is behind network disruptions?	
going	going this network that messing up things but unaffected is behind network disruptions?	
s	is behind network disruptions?	l?
If some services are still		
To some services are still	know what to disrupt some others functional.	
tell me		
Do know why parts network down, untouched? Some services are functional others disrupted what		
Some services are functional others disrupted what network		
		ork.
are having issues		orn.
don't know		
sis the reason this		
Was there		
The the network normally, why are some ? don't understand caused the network		
Why do segments others ? don't understand caused the network services are disrupted. disruptions affecting but are unexplained. network trouble issues some areas while not? some services remain what is causing experience? What happening with the is up some not ? The for the network are not . are disruptions but others? Can you explain what network ? What certain areas to breaks others are ? What some disrupted while ? What is on the to down? explanation for some functions of the are by outages? Why disrupted while others are functional. What's intermittent disruptions in network, one while unaffected? Why does part keep down times? Some others are what's going in the network. The reason disruptions network is known. Do have any about the system are affected by ? Some while others still working the issues. The to be up things but leaving What causing network to go leaving others . What's network It's messing things, leaving others unaffected. What is network is revice not files are unaffected. What is network is revice not files are unaffected. What is network is revice not files are unaffected.		
don't understand caused the network services are disrupted. disruptions affecting but are unexplained. network trouble issues some areas while not? some services remain what is causing experience? What happening with the is up some not ? The for the network are not ? The for the network are not ? The some variations but others? Can you explain what network ? What certain areas to breaks others are ? What is on the to down? explanation for some functions of the are by outages? What's intermittent disruptions in network, one while unaffected? Why does part keep down times? Some others are what's going in the network. The reason disruptions network is known. Do have any about the system are affected by ? Some while others still working the issues. The to be up things but leaving . What could reason why the experiencing ? Is there a the that interruptions? What's network to go leaving others . Is there a the that interruptions? What is network is not all ?		
disruptions affecting but are unexplained. network trouble issues some areas while not? some services remain what is causing experience? What happening with the is up some not ? The for the network are not area disruptions but others? Can you explain what network ? What certain areas to breaks others are ? Why some disrupted while ? What is on the to down? explanation for some functions of the are by outages? Why disrupted while others are functional. What's intermittent disruptions in network, one while unaffected? Why does part keep down times? Some others are what's going in the network. The reason disruptions network is known. Do have any about the system are affected by ? Some while others still working the issues. The to be up things but leaving . What could reason why the experiencing ? is up with it is up things others ? Is there a the that interruptions? What's energy others unaffected. issues affect service not . What is network service not all ?		
network trouble		
some services remain what is causing experience ? What happening with the isup some not ? The for the network are not are disruptions but others? Can you explain what network ? What certain areas to breaks others are ? Why some disrupted while ? What is on the to down?		
What happening with the is up some not? The for the network are not are disruptions but others? Can you explain what network? What certain areas to breaks others are? Why some disrupted while? What is on the to down? explanation for some functions of the are by outages? why disrupted while others are functional. What's intermittent disruptions in network, one while unaffected? Why does part keep down times? Some others are what's going in the network. The reason disruptions network is known. Do have any about the system are affected by ? Some while others still working the issues. The to be up things but leaving What could reason why the experiencing ? is up with it is up things others? Is there a the that interruptions? What causing network to go leaving other ? What's network? It's messing things, leaving others unaffected. issues affect service not What is network not all? <td></td> <td></td>		
The for the network are not are disruptions but others? Can you explain what network ? What certain areas to breaks others are ? What certain areas to breaks others are ? Why some disrupted while ? What is on the to down? explanation for some functions of the are by outages? why disrupted while others are functional. What's intermittent disruptions in network, one while unaffected? Why does part keep down times? Some others are what's going in the network. The reason disruptions network is known. Do have any about the system are affected by ? Some while others still working the issues. The to be up things but leaving What could reason why the experiencing ? is up with it is up things others ? Is there a the that interruptions? What causing network to go leaving other ? What's network? It's messing things, leaving others unaffected. issues affect service not What is network not all ?		
are disruptionsbutothers? Can you explain whatnetwork? Whatcertain areas tobreaksothers are? Why somedisrupted while? What ison thetodown? explanation forsome functions of the arebyoutages? whydisrupted while others are functional. What'sintermittent disruptions innetwork,one whileunaffected? Why does partkeepdowntimes? Someothers arewhat's going in the network. The reasondisruptionsnetwork isknown. Dohave anyaboutthe system are affected by? Somewhile othersstill workingtheissues. Theto beupthings but leaving What couldreason why theexperiencing? is up with it is others? Is there athethatinterruptions? Whatausingnetwork to goleaving other? What'snetwork? It's messingthings,leaving others unaffected. issues affectservicenot		
Can you explain what network		
What could reason white still working the issues. What is explanation for some functions of the are by outages? why disrupted while others are functional. What's intermittent disruptions in network, one while unaffected? Why does part keep down times? Some others are what's going in the network. The reason disruptions network is known. Do have any about the system are affected by ? Some while others still working the issues. The to be up things but leaving What could reason why the experiencing ? is up with it is up things others ? Is there a the that interruptions? What causing network to go leaving other ? What's network? It's messing things, leaving others unaffected. issues affect service not What is network not all ?		
Why some disrupted while ? What is on the to down? explanation for some functions of the are by outages? why disrupted while others are functional. What's intermittent disruptions in network, one while unaffected? Why does part keep down times? Some others are what's going in the network. The reason disruptions network is known. Do have any about the system are affected by ? Some while others still working the issues. The to be up things but leaving ? What could reason why the experiencing ? is up with it is up things others ? Is there a the that interruptions? What's network? It's messing things, leaving others unaffected. sissues affect service not What is network not all ?		
What is on the to down? explanation for some functions of the are by outages? why disrupted while others are functional. What's intermittent disruptions in network, one while unaffected? Why does part keep down times? Some others are what's going in the network. The reason disruptions network is known. Do have any about the system are affected by ? Some while others still working the issues. The to be up things but leaving What could reason why the experiencing ? is up with it is up things others ? Is there a the that interruptions? What causing network to go leaving other ? What's network? It's messing things, leaving others unaffected. issues affect service not What is network not all ?		
explanation for some functions of the are by outages? why disrupted while others are functional. What's intermittent disruptions in network, one while unaffected? Why does part keep down times? Some others are what's going in the network. The reason disruptions network is known. Do have any about the system are affected by ? Some while others still working the issues. The to be up things but leaving ? What could reason why the experiencing ? is up with it is up things others ? Is there a the that interruptions? What causing network to go leaving other ? What's network? It's messing things, leaving others unaffected. issues affect service not What is network not all ?		
why disrupted while others are functional. What's intermittent disruptions in network, one while unaffected? Why does part keep down times? Some others are what's going in the network. The reason disruptions network is known. Do have any about the system are affected by? Some while others still working the issues. The to be up things but leaving What could reason why the experiencing ? is up with it is up things others? Is there a the that interruptions? What causing network to go leaving other ? What's network? It's messing things, leaving others unaffected. issues affect service not What is network not all?		
What'sintermittent disruptions innetwork,onewhileunaffected? Why does partkeepdowntimes? Someothers arewhat's goingin the network. The reasondisruptionsnetwork isknown. Dohave anyaboutthe system are affected by? Somewhile othersstill workingtheissues. Theto beupthings but leaving What couldreason why theexperiencing? is up withit isupthingsothers? Is there athethatinterruptions? Whatausingnetwork to goleaving other? What'snetwork? It's messingthings,leaving others unaffected. issues affectservicenot? What isnetworknot all?		
Why does partkeepdowntimes? Someothers arewhat's goingin the network. The reasondisruptionsnetwork isknown. Dohave anyaboutthe system are affected by? Somewhile othersstill workingtheissues. Theto beupthings but leaving What couldreason why theexperiencing? is up withit isupthingsothers? Is there athethatinterruptions? Whatcausingnetwork to goleaving other? What'snetwork? It's messingthings,leaving others unaffected. issues affectservicenot? What isnetworknot all?		
Some others are what's going in the network. The reason disruptions network is known. Do have any about the system are affected by? Some while others still working the issues. The to be up things but leaving What could reason why the experiencing ? is up with it is up things others ? Is there a the that interruptions? What causing network to go leaving other ? What's network? It's messing things, leaving others unaffected. issues affect service not What is network not all ?		ed?
The reason disruptions network is known. Do have any about the system are affected by ? Some while others still working the issues. The to be up things but leaving What could reason why the experiencing ? is up with it is up things others ? Is there a the that interruptions? What causing network to go leaving other ? What's network? It's messing things, leaving others unaffected. issues affect service not What is network not all ?		
Do have any about the system are affected by? Some while others still working the issues. The to be up things but leaving What could reason why the experiencing ? is up with it is up things others ? Is there a the that interruptions? What causing network to go leaving other ? What's network? It's messing things, leaving others unaffected. issues affect service not What is network not all ?		
Some while others still working the issues. The to beup things but leaving What could reason why the experiencing ? is up with it isup things others ? Is there a the that interruptions? What causing network to go leaving other ? What's network? It's messing things, leaving others unaffected. issues affect service not What is network not all ?	The reason disruptions network is known.	
The to be up things but leaving What could reason why the experiencing ? is up with it is up things others ? Is there a the that interruptions? What causing network to go leaving other ? What's network? It's messing things, leaving others unaffected. issues affect service not What is network not all ?		
What could reason why the experiencing ? is up with it is up things others ? Is there a the that interruptions? What causing network to go leaving other ? What's network? It's messing things, leaving others unaffected. issues affect service not What is network not all ?	Some while others still working the issues.	
is up with it isup things others ? Is there a the that interruptions? What causing network to go leaving other ? What's network? It's messing things, leaving others unaffected. issues affect service not What is network not all ?	The to be up things but leaving	
Is there a the that interruptions? What causing network to go leaving other ? What's network? It's messing things, leaving others unaffected. issues affect service not What is network not all?	What could reason why the experiencing ?	
What causing network to go leaving other ? What's network? It's messing things, leaving others unaffected. issues affect service not What is network not all?	is up with it is up things others?	
What's network? It's messing things, leaving others unaffected. issues affect service not What is network not all?	Is there a the that interruptions?	
issues affect service not What is network not all?	What causing network to go leaving other ?	
issues affect service not What is network not all?		l .
What is network not all?		
··		
Is known of intermittent service disruptions select ?		
We don't services but remain functional.		
network causing issues in some others are?	Is there cause for impacting parts the	

Some remain functional, is the cause?
you any theories why functions the system are by ?
are disruptions to few others on network?
Why are services while ?
Some remain others by something on the
Why network have but ?
Why are certain disrupted the compared?
When working smoothly, what be certain suffer breaks?
some services go down intermittently others continue ?
don't know network has some services disrupted.
is onnetwork, it is up things but leaving ?
Why is network but all services.
Why the go down and only ?
are intermittent network?
What causes to and up?
are disruptions the network that disrupt while leaving
Is network some areas while others fine?
What is and network that disrupting and others unaffected?
happening with this messing some but others
are certain services disrupted ?
What net mess service?
Do you why parts the other services?
There are service disruptions the network, one others
network experience service disruptions affect only specific?
How down doing well?
How is crashing if some still?
Why services disrupting the while others ?
There's about network segments disrupt don't.
Could you what's to certain services the network?
Can you me experiences intermittent?
with the causes service disruptions, not all?
How of network are down, other ?
The is causing services to others act is wrong.
The $___$ malfunctioning $___$ some $___$ go $___$ while others act $___$ nothing $___$ wrong.
is to disruptions?
caused the network to down services are but are still functioning.
There are network, disrupting one service, leaving
there a reason some services occasional outages?
while are to what is happening the network.
is the cause service loss on ?
What disruptions to network?
there a some to down intermittently?
Why do get the network while ?
network that is causing issues some?
What could the network?
What's that parts your leaving services unaffected?
network issues, causing disruption
Can tell why network intermittent service?
come network while not?
the network experiencing ?

there for but not others on your?
know what caused network go services are disrupted.
causing the to go down others are ?
us services on the network are disrupted?
the that is messing up but leaving unaffected?
The reasons service outages
Can explain why some network go?
There intermittent failures disrupting service but unaffected.
some services and others are working.
happened that disrupted some while others remained
We do not caused some be and to .
Is network service issues in areas while ?
know what some disrupted others still
What is with network but not all?
Can you tell why certain being the?
services when the of network does not?
don't what's causing services to be functional
problems can service issues some others fine.
don't why services are disrupted unaffected.
causing these intermittent network?
is the of down and disrupting?
don't know the network went and services disrupted.
What of network?
are working, why is the problems?
problems some but all services
problems some sut un services
the of particular functions normal functioning of network?
the of particular functions normal functioning of network? We don't why some are but functioning.
the of particular functions normal functioning of network? We don't why some are but functioning. Is a explain the cause intermittent outages different parts ?
the of particular functions normal functioning of network? We don't why some are but functioning. Is a explain the cause intermittent outages different parts ? What could tell us about some down?
the of particular functions normal functioning of network? We don't why some are but functioning. Is a explain the cause intermittent outages different parts ?
the of particular functions normal functioning of network? We don't why some are but functioning. Is a explain the cause intermittent outages different parts ? What could tell us about some down ?
the of particular functions normal functioning of network? We don't why some are but functioning. Is a explain the cause intermittent outages different parts ? What could tell us about some down? sporadic downtime?
the of particular functions normal functioning of network? We don't why some are but functioning. Is a explain the cause intermittent outages different parts ? What could tell us about some down? sporadic downtime? Is network that service issues some
the of particular functions normal functioning of network? We don't why some are but functioning. Is a explain the cause intermittent outages different parts ? What could tell us about some down ? sporadic downtime? Is network that service issues some up some services while others work. Some services functional but others due is in
the of particular functions normal functioning of network? We don't why some are but functioning. Is a explain the cause intermittent outages different parts ? What could tell us about some down ? sporadic downtime? Is network that service issues some up some services while others work. Some services functional but others due is in in areas are caused trouble, others are
the of particular functions normal functioning of network? We don't why some are but functioning. Is a explain the cause intermittent outages different parts ? What could tell us about some down ? sporadic downtime? Is network that service issues some up some services while others work. Some services functional but others due is in in areas are caused trouble, others are a cause outages affecting different of the ?
the of particular functions normal functioning of network? We don't why some are but functioning. Is a explain the cause intermittent outages different parts ? What could tell us about some down ? sporadic downtime? Is network that service issues some up some services while others work. Some services functional but others due is in in areas are caused trouble, others are a cause outages affecting different of the ? What happening with the network ?
the of particular functions normal functioning of network? We don't why some are but functioning. Is a explain the cause intermittent outages different parts ? What could tell us about some down? sporadic downtime? Is network that service issues some up some services while others work. Some services functional but others due is in in areas are caused trouble, others are a cause outages affecting different of the? What happening with the network ? Why network affecting some all services?
the of particular functions normal functioning of network? We don't why some are but functioning. Is a explain the cause intermittent outages different parts ? What could tell us about some down ? sporadic downtime? Is network that service issues some up some services while others work. Some services functional but others due is in in areas are caused trouble, others are a cause outages affecting different of the ? What happening with the network ?
the of particular functions normal functioning of network? We don't why some are but functioning. Is a explain the cause intermittent outages different parts ? What could tell us about some down ? sporadic downtime? Is network that service issues some up some services while others work. Some services functional but others due is in in areas are caused trouble, others are a cause outages affecting different of the ? What happening with the network ? Why network affecting some all services?
the particular functions normal functioning of network? We don't why some are but functioning. Is a explain the cause intermittent outages different parts ? What could tell us about some down? sporadic downtime? Is network that service issues some up some services while others work. Some services functional but others due is in in areas are caused trouble, others are a cause outages affecting different of the? What happening with the network ? Why network affecting some all services? the cause intermittent network disruptions one others unaffected?
theof particular functions normal functioning of network? We don't why some are but functioning. Isa explain the cause intermittent outages different parts ? What could tell us about some down? sporadic downtime? Is network that service issues some up some services while others work. Some services functional but others due is in in areas are caused trouble, others are a cause outages affecting different of the ? What happening with the network ? Why network affecting some all services? the cause intermittent network disruptions one others unaffected? What's intermittent issues?
the functions normal functioning of network? We don't why some are but functioning. Isa explain the cause intermittent outages different parts ? What could tell us about some down? sporadic downtime? Is network that service issues some up some services while others work. Some services functional but others due is in in areas are caused trouble, others are a cause outages affecting different of the? What happening with the network ? Why network affecting some all services? the cause intermittent network disruptions one others unaffected? What's intermittent issues? network having causing disruption for some So this network with ?
the of particular functions normal functioning of network? We don't why some are but functioning. Is a explain the cause intermittent outages different parts ? What could tell us about some down? sporadic downtime? Is network that service issues some up some services while others work. Some services functional but others due is in in areas are caused trouble, others are a cause outages affecting different of the ? What happening with the network ? Why network affecting some all services? the cause intermittent network disruptions one others unaffected? What's intermittent issues? network having causing disruption for some So this network with ? What is causing some services but still ?
theof particular functions normal functioning of network? We don't why some are but functioning. Is a explain the cause intermittent outages different parts ? What could tell us about some down ? sporadic downtime? Is network that service issues some up some services while others work. Some services functional but others due is in a cause outages affecting different of the ? What happening with the network ? Why network affecting some all services? the cause intermittent network disruptions one others unaffected? What's intermittent issues? network having causing disruption for some So this network with ? What is causing some services but still ? Why is certain services are ?
theof particular functions normal functioning of network? We don't why some are but functioning. Is explain the cause intermittent outages different parts ? What could tell us about some down? sporadic downtime? Is network that service issues some up some services while others work. Some services functional but others due is in a cause outages affecting different of the? What happening with the network ? Why network affecting some all services? the cause intermittent network disruptions one others unaffected? What's intermittent issues? network having causing disruption for some So this network with ? What is causing some services but still? Why is certain services are ? don't understand network is some things but leaving
the of particular functions normal functioning of network? We don't why some are but functioning. Isa explain the cause intermittent outages different parts ? What could tell us about some down? sporadic downtime? Isnetwork that service issues some up some services while others work. Some services functional but others due is in in areas are caused trouble, others are a cause outages affecting different of the? What happening with the network ? Why network affecting some all services? the cause intermittent network disruptions one others unaffected? What's intermittent issues? network having causing disruption for some So this network with ? What is causing some services but still? Why is certain services are ? don't understand network is some things but leaving are some services having while ?
the of particular functions normal functioning of network? We don't why some are but functioning. Is a explain the cause intermittent outages different parts ? What could tell us about some down ? sporadic downtime? Is network that service issues some up some services while others work. Some services functional but others due is in in areas are caused trouble, others are a cause outages affecting different of the ? What happening with the network ? Why network affecting some all services? the cause intermittent network disruptions one others unaffected? What's intermittent issues? network having causing disruption for some So this network with ? What is causing some services but still ? Why is certain services are ? don't understand network is some things but leaving are some services having while ? What intermittent outages network to one and others unaffected?
the of particular functions normal functioning of network? We don't why some are but functioning. Isa explain the cause intermittent outages different parts ? What could tell us about some down? sporadic downtime? Isnetwork that service issues some up some services while others work. Some services functional but others due is in a cause outages affecting different of there are a cause outages affecting different of the? What happening with the network ? Why network affecting some all services? the cause intermittent network disruptions one others unaffected? What's intermittent issues? network having causing disruption for some So this network with ? What is causing some services but still? Why is certain services are ? don't understand network is some things but leaving are some services having while ?
the of particular functions normal functioning of network? We don't why some are but functioning. Is a explain the cause intermittent outages different parts ? What could tell us about some down ? sporadic downtime? Is network that service issues some up some services while others work. Some services functional but others due is in in areas are caused trouble, others are a cause outages affecting different of the ? What happening with the network ? Why network affecting some all services? the cause intermittent network disruptions one others unaffected? What's intermittent issues? network having causing disruption for some So this network with ? What is causing some services but still ? Why is certain services are ? don't understand network is some things but leaving are some services having while ? What intermittent outages network to one and others unaffected?
theof particular functions normal functioning of network? We don't why some are but functioning. Isa explain the cause intermittent outages different parts ? What couldtell us about some down? sporadic downtime? Isnetwork that service issues some up some services while others work. Some services functional but others due is in in areas are caused trouble, others are a cause outages affecting different of the? What happening with the network ? Why network affecting some all services? the cause intermittent network disruptions one others unaffected? What's intermittent issues? network having causing disruption for some So this network with ? What is causing some services but still ? What is causing some services are ? don't understand network is some things but leaving are some services having while ? What intermittent outages network to one and others unaffected? What intermittent outages network to one and others unaffected? What intermittent outages network to one and others unaffected?
the of

How come	network messing _		_?				
It's mystery	/ of	_ keeps shuttii	ng down				
What's the	the occasional	_ to	_ in the	?			
What	problems affecting	g some	all servi	ces?			
you have _	why som	e of the s	ystem are _	by	?		
Some services _	net	work issues	others	still workin	ıg.		
We don't know w	hy gon	e down	are	_•			
don't	caused	go	some s	services are dis	srupted	_ others remain	functional.
There are network	rk						
is disruptin	g one while	unaffecte	d	network?			
What the ca	ause of disruptions	affect ce	ertain	normal		network?	
netwo	ork downtime and	?					
Do you have an _	for	affecting	_ parts	network	:?		
you _	why the	intermittent do	owntime?				
are	network issues	while others	?				
	network outages _			_?			
Is anything	you can tell about	ser	vices keep		_?		
	intermittent network						
	of the						
What	with this network, it is r	nessing up					
	ı tell th					services in	network?
come	network acting up	and som	.e	_·			
What is the	parts of your	are down,		?			
Some services	functional but others	s disrupte	ed by	causing _		be	
Is there	some services	down	when othe	rs are	?		
	parts of your	are down.					
happe	ening th	at causes serv	ice interrup	tions.			
issues	experienced	services while	e aren'	t.			
Is it a	disruptions t	the?					
	of your network	other	services are	e not?			
Why there	disruptions a	services		on the?			
there a	the a:	ffecting p	oarts th	ne network?			
is the cause	e of serv	vice	some cases	?			
remai	n while others are	disrupted	a pro	oblem the	·		
network pr	oblems some	ser	vices				
The network	_ are but	all					
services re	main while ar	re disrupted du	ie to				
Some are _	problems	are not					
have a	any why some	e of the s	ystem	by o	outages?		
What the _	the periodic di	sruptions	_ some servi	ces	?		
We don't know w	hat happened	service	s to be	and		_•	
services re	main functional, while _		due w	hat	in the	_·	
The network	going causing _	to go	kaput	like	e is	·	
What causi	ng service disrupti	ons the n	network	_ leaving	?		
Some	still functional	_ are disrupte	ed	network	k issues.		
don't	what caused servi	ces to be	but others _		_•		
you m	e what causes the netw	ork	?				
do some	segments disrupt	?					
know	behind the periodi	c disruptions _	service	s the	_?		
netwo	ork disruptions causing _	to certain	services	others	·		

Why does experience service disruptions and services?
are experiencing network problems while ?
cause intermittent network?
are working while are disrupted by the?
What the reason for network disruptions to ?
What's reason behind the periodic certain the ?
What is of services knocked but operating?
Why intermittent disruptions to ?
What net have mess ?
What network to go disrupting?
don't know the go there are some are disrupted.
while others disrupted to causing the network to be
don't know some services to be and others
network disruption?
What the certain services the network?
reasons network are
don't what caused the network to as services
Is the network experiences?
some all services is a question.
We don't what network go down services are while others functional.
is knocked out, but not others?
are being disrupted while are?
a factor that's responsible the affecting select?
is the disruptions causing disruption?
network making some and others still work.
don't why services disrupted are functional.
What one in network others unaffected?
know some are disrupted while others are
network is that are disrupting some while others
There network some all services.
What the behind intermittent to?
there a the disruptions to some network?
a reason stay when others work perfectly?
you know services are network while others not?
does network some services useless work?
somedisrupted not others on your?
you what's behind problems affecting parts ?
the acting up when services work?
Can you tell us why are are?
Network trouble is some
What going on with that messing things leaving unaffected?
Why are areas having service working?
There issues with for some services.
is causing services be disrupted are?
Why are certain others still?
services and are disrupted by what the go down.
What is the reason the to ?
What is the failures causing disruptions certain ?
don't what causing services to disrupted and functional.
are services on network, while are?

don't know	to go down and some work.
While others st	till up, behind the ?
What the reaso	ons being the network?
	the network?
What son	ne be knocked
	ill why services disrupted?
While	working, why network experiencing issues?
the	go down others remain functional?
	isrupted others what causing?
What net to	
	the network?
	ruin some services work fine?
	otions to network is
	the network disruptions certain services?
	up,the causethe?
	ork up leaving unaffected?
	ason intermittent disruptions.
	son that some not while are?
	some services keep down?
	functioning others are to something on network.
	some services were and
	he issues some not all services?
	issues that some not services.
	dea certain services but not?
	sporadic outages impacting of the?
	on others are not?
	z services are disrupted while aren't?
	caused some servicesdisruptedothers tofunctioning.
	to certain services in the?
	affecting some not all services?
	se of problems affecting services?
	service and network disruptions?
	up?
	working, why is crashing?
	how keeps messing services?
	ring how this network services.
	n network service disruptions, but not all?
causing i	ntermittent network aren't services?
there a reason	parts your network ?
What's se	ervices on network be?
explain to	o me services are not others?
why	services are disrupted others remain
is reason	certain are disrupted the?
you	certain system are impacted frequent outages?
Anyone k	now network keeps messing certain?
there something	ng you tell me about the the disruptions in the?
this netw	ork trouble certain?
How do you wh	ny keep going ?
Is reason	services keep going down?
don't who	at's outages affecting of network.

Why having problems and causing services?
Is some while others aren't?
be causing have service breaks.
Some remain others disrupted by something on
How disrupting services while still functional?
Network is issues areas, while work fine.
is on with the it messing some but others ?
causes network to disruptions in cases?
the disruptions affecting and not all?
reason why services keep going occasionally?
What causes outages parts of ?
a reason services down when continue to work?
What is network down services are functioning?
services functional what is happening in the network
is for being disrupted while others not?
The having and some
Some services the network while are
don't know what's causing to others to functional
the disrupt while others don't?
Some while are still up, the?
there a services going down?
you what causes services down intermittently?
What is the sporadic impacting of the?
don't know what caused the network go services disrupted while are
What's on that your to out?
Is a explanation for outages services?
Why disruptions for services on network?
Why does network down and different areas?
network disruptions some but all services
We know why the network are disrupted are
know why the are affected intermittent outages?
you keep down intermittently?
with network, it's messing up others unaffected?
may something causing certain face service
is of disruptions.
you functions of system are there frequent outages?
are network issues affecting but but some state of the st
Is anything you can me about why to certain services ?
What and disruption?
Is reason for intermittent outages some?
Can you me about of disruptions? there reason why services are being disrupted ?
Network trouble cause service some other fine there explanation for service disruptions?
Network are to certain services while are
Do you why some functions system with ? How come has with certain services?
How the keeps with
segments disrupt others do?
segments distript

is with it's messing some but others unaffected?
We don't know others remain functional
why do disrupt others
come certain are while normally?
Why the network experiences intermittent and services?
service while others aren't.
While some services are remain functional is is the to
tell why some are not while are?
don't know why services disrupted remain
may be service issues while others work
Why the network crashing work?
Why disrupted while are?
Why and service?
Some services are others but what that?
are services disrupted not not ?
the cause the outages that cause services?
the reason parts of network are?
Can you tell why of are not ?
is for intermittent to the
Why there network disruptions?
Why the network ?
some services down intermittently when to work?
are intermittent in network are service others unaffected.
is the affecting particular normal functioning of network?
Why some services others ?
The network up makes useless others
What caused the affecting some all?
What network disruptions?
the reasons behind some services in the?
are some disrupted the network is normally?
don't caused network to go and services offline.
why services are disrupted are not?
There reasons downtime disruptions.
What are reasons network to go ?
others what may be certain areas to breaks?
Network be causing issues some areas, not .
Is known cause affecting select services?
Why having compared to others?
are but not all .
Anyone to explain why this with ?
Can you tell are disrupted while aren't?
network some but not what causing it?
Can you on some go intermittently?
intermittent problems some services.
is malfunctioning some services.
Is the periodic outages impacting select services?
is the network some functional while others are disrupted.
network that are disruptions for some
Network disruptions disruption to while up.
What might be metwork service disruptions?

Is there why of network are?
What is the of network some but
others work certain areas to service breaks?
disruptions for certain are still up.
Why network some?
Why some while others aren't?
know what causes network to go and services
this network? It's messing some things, others unaffected.
Why disruptions service disruptions?
causing the loss network?
How networks other people fine?
Can you me has intermittent?
Can explain why while others disrupted?
down things are for others?
While services remain functional, are by something
The disruptions in the are leaving unaffected.
The network going some services to act like wrong.
why some services disrupted and are
services still functioning disrupted by something on
Does know certain getting disrupted not?
Some others are a of what is happening the
is causing some services and remain functional?
know what's causing some disrupted others to stay you have any insight some the are by frequent?
reason some parts of are down?
the disruptions that affect specific functions functioning the network?
Is it that some but not ?
is network affecting but all?
want to know what's behind disruptions to network.
causing failures the network disrupt one leaving unaffected?
Is causing service issues some areas unaffected?
those to certain services in network?
remain functional others are disrupted according what causing go
How come we down doing well?
We go down are disrupted.
Is trouble issues some areas, while fine?
What is the of service on?
Can tell me of intermittent ?
working smoothly, could be certain to service breaks?
Do an sporadic different parts of the network?
cause for the network experiencing service?
Why aservices but not others on?
don't know what is some be
is the the loss?
There the network that are causing services.
What of downtime?
Why are some but not network? Do have any idea why services ?
for the sporadic impacting different of network.

intermittent affecting but all
is going on network that is disrupting leaving?
the network up while others still?
are still others are because of what in the
There are intermittent affecting but not
What's behind the network not all?
network but not all what's cause?
malfunctioning, not everyone is affected?
What is causing ?
services having issues others?
us services are disrupted while are not?
why the is frequent outages, but not?
intermittent network for some but not ?
The is up, services, but not
don't know causing issues.
Is something can me why some services keep ?
Do you have any into why the affected outages?
Some others are functional, we know
I need what's the to in the network.
do not know is some services to be functional.
the network issues some all?
We don't what's services and others
Some functional others are of what's happening on
Someremain functional others disrupted as result on the
The network going causes to go while othersbehind the intermittent ?
what the network go down some services remain
Why have intermittent?
network will while are fine.
Something causing network and disrupt services downtime disruption caused by
The network going kaput, while act like nothing's
Why certain disrupted while ?
don't know disrupt services leave others functional.
it that services are disrupted while ?
Can you tell some the are?
you explain causes the experience service?
a certain services disrupted in network?
network disruptions service caused ?
What is the some but all services?
you tell the cause ?
don't know the down and services are disrupted remain.
The is malfunctioning some not others.
We why services are and others
reason for intermittent network.
There a reason why experiencing service
Is there a the the don't work?
What going intermittent network?
a reason keep intermittently?

is of the network some but all?
Some are knocked what that?
causing service some areas while work fine?
is network disrupting some still working?
causing intermittent disruptions network, disrupting service leaving others?
the the disruptions?
What's causing the disruptions not all?
while others doing well, ?
Can on why some services keep ?
is the cause of disruption to some?
are and service ?
What is network affecting but services?
have functions of the system are affected by outages?
What causing the to some?
Some the while others are still working.
There network facing
network and disruptions?
some services keep going when others perfectly?
Can you explain services on network.
Network are some not
What is cause experiencing disruptions in a?
don't know what has to be remain functional.
Why the network services are working?
Why the network if some still?
of the by frequent outages?
be disrupted others are still up?
are working well, what be causing areas to ?
While others up, is the outages?
What could network experiencing some service?
and service disruptions?
services go kaput others is why the malfunctioning?
are still functional, others is causing network to go
causing the be and some services?
are functional while others is causing the network down.
are functional while others disrupted because happening in the
Some services remain disrupted to on the network.
What the network disrupting some services?
services act like is wrong, but the network haywire?
How only some services working by this?
tell me reason for impacting different of the?
Is there reason the network and services?
services are disrupted others are still working
intermittent issues are some but all
are some disrupted functioning?
Is there certain the are disrupted?
Is a reason for disruptions certain services?
issues that affect only some services?
disruptions some but services is a
What the of service breaks smoothly?
causing intermittent network for?

The having which are causing disruption
Network trouble issues some while work well.
We know caused the go down, some services disrupted while others
Some experience issues others
Network affecting but not
service issues caused network problems areas are?
explain why some working, while are?
a reason the disruptions certain services network?
is the intermittent disrupt one leave others unaffected?
We know some services others still functioning.
be reason why areas are service
network disruptions?
causing to services while still up?
If some work, is the going ?
What's reason the network disruptions disruption ?
working well, what be causing areas to service?
What is going that causes to down?
Why does network disrupting but others?
services functional others disrupted of is on network.
you any why functions the system are by ?
the in network one and leave others unaffected?
What is cause disruptions affecting functions the?
are disrupted while others working?
Why network if services are still?
What is the network disruptions affect some ?
disrupted on the while others are?
network messin' up and some others
others unaffected, causing intermittent in network?
know why some functions but not others?
what the network go down how some disrupted.
you causing certain to disrupted the network?
Can you tell some parts have outages?
others are what is happening in the network.
functional while others are a network issue.
of network normally, why are certain services?
Some are still so the network?
of sporadic impacting different parts the network?
services functional while are disrupted due the
aren't sure caused the to down services are
The network is malfunctioning, services go kaput, while
What's going causing parts your network ?
$____ are \ disrupted \ while \\ ___ remain \\ ___ and \ we \ don't \\ ____ the \\ ____ go \ down.$
is reason the disruptions?
Do certain services are disrupted while not?
We don't caused network and some are but are still functional.
What causing the disruptions others ?
Why certain disrupted others ?
Network causing service but others work fine.
Is there reason why some functions the by ?

The	malfunctioning, causing disruption		
Does	Does the keeps messing certain services?		
	what has caused to down and services are		
We don't _	the network to down, but others are		
	parts down, services are unaffected?		
	disrupted when up?		
	causing some be disrupted and be		
	for intermittent disruptions to are		
	e some services keep down intermittently when ?		
	ces remain disrupted what is causing network to down.		
	e cause intermittent issues services?		
	why some of your are?		
	ces remain operational something on the network.		
	ork is going causing some services to like wrong.		
	be certain to face service se network having issues services ?		
	network problems some services?		
	e a some services keep down others work?		
	smoothly, what could service in areas?		
	tell why services are being while others ?		
	network problems affecting not all services?		
	ork issues some not are mysteries.		
	remain functional while disrupted because the issues.		
	disrupting one service in the network ?		
	ices are issues, why?		
	e of network outages affecting ?		
servi	ces are issues yet not.		
We k	cnow what caused the go down, as are functional.		
Why	certain disrupted on network while ?		
	intermittent disruptions to network?		
What	causing affecting some but not ?		
	certain are disrupted others are?		
Is a r	reason for disruptions in network?		
_	disrupting the network, still functional.		
	ne tell me why network keeps ?		
	g this It's up things but leaving others		
	ces remain functional while are disrupted to what network		
	e the outages certain services?		
	e services are are unaffected?		
	issues some but services mysterious.		
	network having issues while others are?		
	network if some services still?		
	es and?		
	using be but others to? disruptions to the?		
	rouble issues areas, others still work.		
	there are periodic certain services network?		
	causing when others are still?		
	issues some, all services		
	thora a notwork but not 2		

Why the experience intermittent service disruptions affect ?
does the network experience and services?
don't know the network go DOWN and services
still functional while disrupted according to is causing the be
causes some when others continue to work?
you know some functions system get by outages, others?
Some functional while others metwork's causes.
know what's behind the disruptions certain services network.
network trouble causing problems some fine?
the network down some, not?
why some services not working are?
there a services are by periodic?
I want the of sporadic outages different of
Can keeps messing with services?
Why is the down if services ?
Is there known that that select services?
There's intermittent network not services.
what is causing the network disruptions?
you frequent affecting some functions of system but not?
What's cause of network disrupt certain?
you explain network experiences intermittent?
$\label{lem:we_model} We ___ not \ know ___ the ___ to ___ down ___ some ___ __ disrupted.$
we have to down others fine?
network messing but leaving others unaffected.
Do some services to down intermittently when flawless?
is the of affecting but not all?
do some work while get the?
know what some disrupted while others functional.
are some services the network does not?
Network problems service issues areas while are
What the of the network disrupting ?
Some remain others are by is causing network to
What is of in network?
is messing up things while leaving .
How explain why services others are not?
know caused the network go but services disrupted.
Some services have knocked what cause?
are some but others on your?
Can you tell us impacting different of the?
Network may cause service issues some but
mystery some keep going down
Is anything tell for periodic disruptions to certain in the network
you services being disrupted while others not?
to services on network while others?
Can tell the cause affect parts of network?
intermittent in the one while leaving
acting useless while others are still working.
do not know the to go some services are
Some are network issues
Do know network experiences?

services are being the network issu	ies,?		
services are while are still up, what	?		
There are for service			
are disrupted because network	others sti	ll functioning.	
are some services issues, while	not?		
is having cause disruption for some	e		
others are is the network issu	ies.		
Why are impacting few on	network?		
What is be offline disrupting	some?		
causing to and disrupting	ng some services?		
don't know has made disrupted	functiona	1.	
There outages services being	disrupted.		
Some services remain functional		happening to the	network.
Some services while because			
What causing the experience	others func	tional?	
We don't some are while others	·		
The up, but unaffected.			
The of network are			
Is reason some services keep	?		
Is some keep going whe		king perfectly?	
In what is the the service			
others remain what is causing			
disruptions cause certain services while			
is going the network that service _			
The network disruptions for some	while are		
there the that affect dif			
there a some going inte	rmittently when o	others work?	
What some services to down other			
causing the network issues affecting	_ all?		
Why some services down con	tinue work f	lawless?	
Outages one while o			
Can anyone tell me network keeps	?		
are causing in areas while	are not.		
Can anyone explain keeps with			
services are issues, don't.			
to disrupte	d.		
We don't what services while	remain		
What is going on that causes some to		?	
While other still up, what's the	_?		
What's on that causes service	not everyth	ning?	
What are the causes disruptions affecting			
affecting some all are unknown	vn.		
Is there a for impacting			
you have explanation for sporadic outag		of ?	
Some are having other not.			
The is messing up things but			
What's the cause the to certain			
Some still others are disrupted		•	
Some still functional while are disrupted			the network.
Some services remain functional a			

What services getting disrupted, but others?
is causing network to offline some?
Do have ideas why some functions are frequent outages?
Why is network down a few?
Is there a known impacting some?
don't know what the to go and while functional.
Can me why on network are?
What the intermittent network?
why the network went and some disrupted.
Why the disrupting some are still?
you see disruptions to ?
When others are smoothly, could be certain service?
Why some disrupted services still working?
issues affecting some but not services?
come the is up, making useless.
Some services are still functional because happening the network.
Any idea why parts are services unaffected?
What that causes intermittent disruptions ?
can issues in some while still work.
you tell about of intermittent network?
Some are problems, while
services remain while are disrupted issues.
What causes to disrupted others normally?
Why causing some to go while others like is?
How acting and making some useless?
Are you able explain going intermittently?
could be to experience breaks.
Is anything can tell about cause of the to certain in ?
What is the cause of some?
There issues for services while others
network is messed causing to kaput, while nothing is wrong.
causing services to go while do not.
trouble in areas others work fine?
Why services others are the bad network?
there reason services keep down intermittently work well?
causing service problems some while are not?
Network others are?
The is having disrupting services.
the of network disruptions?
having network issues aren't.
sure what has the network down and are disrupted.
What is reason disruptions?
Is there a periodic disruptions to services ?
services are functioning are according to causing to go down.
reason why certain services are being disrupted ?
are experiencing while others
We don't what's causing be be while still functional.
causes and disruptions?
Some experiencing others aren't.
is some to while others are ?

When others work what causing service breaks?
the cause service disruptions and disruptions?
We don't what caused others to remain
The behind intermittent disruptions to are
is on with and service on networK?
is cause intermittent failures?
the problems and disrupt services?
intermittent disruptions to network not known.
What the for network?
We do know network down some services were
Is anything can tell me the of periodic certain services ?
the for the network experiencing ?
What causing network outages and?
Do know causes some down intermittently when others ?
Do know what is for some?
the network going causing some services go kaput while others ?
messin' ruin some services others work .
Do why some of the are hit frequent but
services go kaput others act like nothing's network?
with network causing in some areas?
Is a for disruptions to the?
know what causing the network go down and services
intermittent network but service.
know what the to down but some services
services are still up, why?
services others are because of the issue.
We are sure causing some disrupted others to remain
does network experience intermittent only certain services?
We to disrupt some services but functional.
tell me what cause sporadic are?
is awry, causing some and others to act like
know what's some services to others remain functional.
network causing in some areas work?
According to services remain functional while others disrupted.
Network cause service some areas work fine.
Some services are because why?
The network issues are some services.
network some services not
We know what the to go down and some
Is network service in certain areas fine?
this messing some things but others unaffected?
Is there reason down intermittently others work well?
issues but not services, what's causing?
come network with some?
there a reason services are on the
is the network that service disruptions but ?
remain functional while are by the is
remain functional while are by the is What is the network to experience while ?

the reason disruptions the network?				
Some services to issues others still functioning.				
services are experiencing network others aren't?				
is cause of network causing disruptions some?				
know services are disrupted and functional.				
What to to services in the network?				
What is behind disruptions in the?				
Is a reason your to down?				
What causes the network all?				
don't what is causing interruption some				
What's reason why your not working?				
What's reason intermittent ?				
down while others are how come ?				
having network while others				
What is intermittent network disrupting while others?				
What causing disruptions, one service leaving unaffected?				
Is service by in while others not?				
might be network experiencing service disruptions?				
why certain services in get disrupted?				
intermittent the disrupting leaving others unaffected				
What causing service?				