Posted by Ethenal on Fri, 04 Apr 2014 06:42:36 GMT

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http://www.ign.com/articles/2014/04/03/gamespy-multiplayer-shutting-down-hundred s-of-games-at-risk

it's been a good run, Renegade ;>

Subject: Re: GameSpy Arcade

Posted by iRANian on Fri, 04 Apr 2014 07:00:35 GMT

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It's not as bad as it might appear. The shutdown is affecting shitloads of games so I assume people will be working on GSA master server clones (there's already at least one written in C# for an older space game, but I can't remember the name).

All that needs to be done is for RenList to be updated. This can be done manually by hex editing RenList.EXE and changing the master.gamespy.com string embedded in the EXE, from the looks of it. Hopefully Adad will push a RenList updated instead though.

Oh and someone needs to host the clone master server which Jelly-Server agrees on.

Subject: Re: GameSpy Arcade

Posted by -TLS-DJ-EYE-K on Fri, 04 Apr 2014 07:22:26 GMT

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I expected this to happen sooner or later. After i stopped playing last year the Player Counts has dropped, therefore it looks like a logical step.

Subject: Re: GameSpy Arcade

Posted by iRANian on Fri, 04 Apr 2014 07:24:11 GMT

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http://www.openspy.net/

"The openspy service is meant to be a replacement for the now shut down GAMESPY service. It is in no way affiliated. If the game you played used GAMESPY to host games or list servers through it's DNS, chances are that it will work for you too! Below is a list of games that SHOULD be supported by OPENSPY, if they are not, please let us know. If you found that the game YOU play also works on openspy, please tell us immediately so we can add it to our list of supported games."

https://github.com/sfcspanky/Openspy-Core C++ source code

Posted by danpaul88 on Fri, 04 Apr 2014 12:48:23 GMT

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-TLS-DJ-EYE-K wrote on Fri, 04 April 2014 08:22I expected this to happen sooner or later. After i stopped playing last year the Player Counts has dropped, therefore it looks like a logical step.

The Renegade player count has nothing to do with it, they're shutting down the entirety of GSA, not just the Renegade support.

On another note: If there are no suitable GSA clones that work for Renegade servers I'm sure I could whip something up, it's not exactly a complicated system. But I don't expect it'll be necessary given that Renegade/BRenBot don't use any special sauce in GSA broadcasts and should be compatible with any master server clones.

Subject: Re: GameSpy Arcade

Posted by iRANian on Fri, 04 Apr 2014 17:17:55 GMT

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Adad replied to my PM and he's waiting for the community to organize something. The RenList updater still works.

Subject: Re: GameSpy Arcade

Posted by Hypnos on Sat, 05 Apr 2014 19:27:56 GMT

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What about GameRanger? It's got a tonne of games that GameSpy used to host (AoEII, Stronghold, Stronghold Crusader and many more)

www.gameranger.com

Subject: Re: GameSpy Arcade

Posted by iRANian on Sat, 05 Apr 2014 19:58:38 GMT

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GameRanger is something completely different.

I MIGHT have a update on the GSA master server clone software situation in a week or so.

Subject: Re: GameSpy Arcade

Posted by Gen\_Blacky on Sun, 06 Apr 2014 04:07:18 GMT

get on it boys

Subject: Re: GameSpy Arcade

Posted by iRANian on Sun, 06 Apr 2014 11:07:33 GMT

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hifi is working on a GSA master server clone. Works with RenList and BrenBot GSA. Normal FDS GSA doesn't work and I can't get Dragonade's GSA support working either. Renegade Resurrection crashes with an exception. Havent tested the actual GameSpy Arcade software.

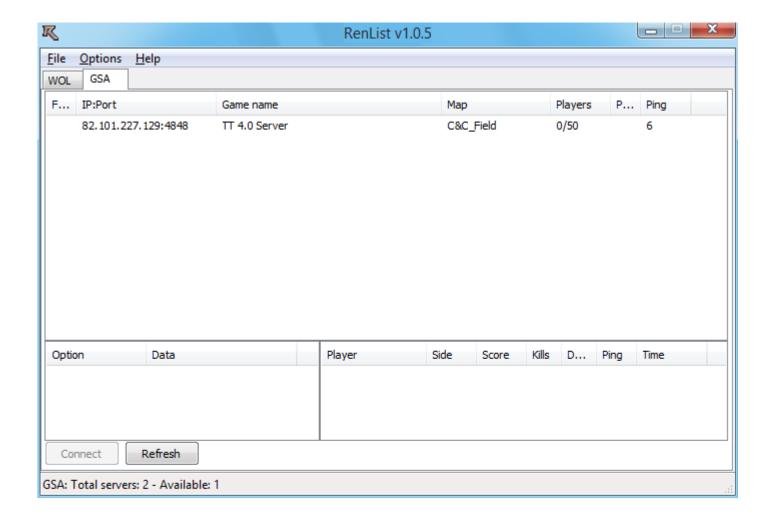
Need to figure out why Dragonade's GSA isn't working and then it's ready to go. For RR Launcher support and completeness some of the client <-> master server encryption support needs to be added.

Test server up at 62.113.196.140 (renmaster.cncnet.org)

Code will be open-source most likely.

# File Attachments

1) Untitled.png, downloaded 971 times



Posted by iRANian on Sun, 06 Apr 2014 15:08:39 GMT

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Can someone with open ports and a test FDS check if WOLSpy, Dragonade GSA and the FDS' GSA mode work with this test server? thanks.

EDIT: Attached a hex edited version of RenList which connects to the test GSA clone server.

1) RenList\_testGSAserver.zip, downloaded 80 times

Subject: Re: GameSpy Arcade

Posted by Whitedragon on Sun, 06 Apr 2014 21:26:47 GMT

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Does the GSA plugin work? I mostly copied the protocol from it.

Subject: Re: GameSpy Arcade

Posted by iRANian on Sun, 06 Apr 2014 22:08:08 GMT

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Haven't tried, seems the issue I'm having is that my ports are blocked even when I open them in my router. For some reason BRenBot's GSA stuff does work.

Subject: Re: GameSpy Arcade

Posted by iRANian on Mon. 07 Apr 2014 15:30:32 GMT

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So I've been thinking and I doubt we'll get a host as stable as gamespy.com so it might be better to have two different GSA master server clone hosts, but that requires RenList to be updated to try and connect to a different server if the main server goes down.

Subject: Re: GameSpy Arcade

Posted by danpaul88 on Mon, 07 Apr 2014 16:18:15 GMT

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It shouldn't be hard at all to make a stable GSA master server clone, there isn't anything particularly clever going on... read string in, shove it into a database, return results to client queries. Time out servers if they don't report for a certain length of time. I still have a copy of the official GSA protocol spec if anyone wants a copy to work from.

I'd be amazed if you couldn't knock up something functional and stable in a day or two. I can provide a stable DNS endpoint if that's what is needed (renlist.danpaul88.co.uk or something)... just give me an IP address to point it at. Heck, I could even host a master server on one of my RPi's, that's how small the requirements would be.

Subject: Re: GameSpy Arcade

Posted by iRANian on Mon, 07 Apr 2014 17:05:19 GMT

We already have clone software. I'm talking about the possibility of one of the hosts of the clone not being 'stable' in the sense that they can be down. Like when XWIS is down. To prevent that two GSA clone master servers can be used. It requires servers to broadcast to both and clients like RenList to be updated.

Subject: Re: GameSpy Arcade

Posted by Jerad2142 on Mon, 07 Apr 2014 20:57:32 GMT

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Brandan made an XWIS emulator for ECW a year ago when I was raging about XWIS killing my test results for long games lol.

You could ask him and he might share the source with you (depends if he thinks its good for public release and all that).

Subject: Re: GameSpy Arcade

Posted by iRANian on Mon, 07 Apr 2014 20:59:42 GMT

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...This is about GSA, not XWIS/WOL.

Subject: Re: GameSpy Arcade

Posted by Ethenal on Mon, 07 Apr 2014 22:29:08 GMT

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XWIS isn't dead yet, at least to my knowledge. That would be a lot more unfortunate I think.

Subject: Re: GameSpy Arcade

Posted by danpaul88 on Tue, 08 Apr 2014 07:06:00 GMT

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Do people still use XWIS? I gave up on it when they made it so complicated to get re-re-re-gistered with requirement to sign up on their website or some such nonsense. I'd have thought losing GSA would impact more people than losing XWIS these days.

Subject: Re: GameSpy Arcade

Posted by ehhh on Tue, 08 Apr 2014 07:09:25 GMT

pretty sure people do, i personally use xwis through renlist.

how else do i page iran saying he's a fag, fuck irc

Subject: Re: GameSpy Arcade

Posted by iRANian on Tue, 08 Apr 2014 14:11:46 GMT

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Both genblacky and danpaul88 are seperately looking into adding BRenBot support for broadcasting to a second server, BRenBot in past used to support broadcasting to GSA and ASE and the current code is modular.

It's very simple to do basically.

Subject: Re: GameSpy Arcade

Posted by liquidv2 on Wed, 09 Apr 2014 22:23:55 GMT

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i've never used GameSpy, and i still use XWIS

i was one of the people registered on the old ladder when it froze at the end of 2005, even though i don't remember playing back then lol

Subject: Re: GameSpy Arcade

Posted by danpaul88 on Sat, 12 Apr 2014 17:45:08 GMT

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http://www.renegadeforums.com/index.php?t=msg&th=40699&start=0&

BRenBot update to support servers transitioning gracefully to a new master server by providing the ability to broadcast to multiple master servers

Subject: Re: GameSpy Arcade

Posted by iRANian on Sun, 13 Apr 2014 07:58:49 GMT

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^ The new BRenBot supports broadcasting to an unlimited amount of GSA master server (clones). So you can broadcast to master.gamespy.com and two community run clones once the community server hosts are decided on.

Posted by InternetThug on Mon, 21 Apr 2014 18:50:52 GMT

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Anyone else get turned on when Iran talks serious and doesn't troll everyone? Man his knowledge of code gets me so wet you could drown an infant in my panties.

Thanks for solving this issue boys.

Subject: Re: GameSpy Arcade

Posted by Ethenal on Mon, 21 Apr 2014 23:33:31 GMT

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ok

Subject: Re: GameSpy Arcade

Posted by InternetThug on Tue, 22 Apr 2014 00:53:05 GMT

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Ethenal wrote on Mon, 21 April 2014 16:33ok

Haha he's malfunctioning; or is this an attempt at irritating me? Logging on multiple times a day to type "ok". That's the life. Though I wouldn't leave my house if I looked like you either.

Subject: Re: GameSpy Arcade

Posted by Aircraftkiller on Tue, 22 Apr 2014 02:43:46 GMT

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ok

Subject: Re: GameSpy Arcade

Posted by Gen\_Blacky on Tue, 22 Apr 2014 04:54:00 GMT

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ok

Subject: Re: GameSpy Arcade

Posted by InternetThug on Tue, 22 Apr 2014 18:09:48 GMT

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ok

Subject: Re: GameSpy Arcade Posted by Bazil on Wed, 23 Apr 2014 06:43:41 GMT

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Aircraftkiller wrote on Tue, 22 April 2014 06:43Ok

**FTFY** 

Subject: Re: GameSpy Arcade

Posted by Aircraftkiller on Wed, 23 Apr 2014 16:22:59 GMT

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ok

Subject: Re: GameSpy Arcade

Posted by iRANian on Sun, 11 May 2014 10:24:12 GMT

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Bump, it's time to update people. Only 19 days left!

Subject: Re: GameSpy Arcade

Posted by Bazil on Sun, 11 May 2014 10:32:24 GMT

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ok

Subject: Re: GameSpy Arcade

Posted by Gen\_Blacky on Sun, 11 May 2014 20:10:45 GMT

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ok

good job as always.

Subject: Re: GameSpy Arcade

Posted by InternetThug on Mon, 12 May 2014 03:11:47 GMT

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ok

Posted by Mauler on Mon, 12 May 2014 09:20:21 GMT

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http://www.ea.com/news/update-on-ea-titles-hosted-on-gamespy

June 30th is the last day

Subject: Re: GameSpy Arcade

Posted by InternetThug on Mon, 12 May 2014 20:36:23 GMT

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ok

Subject: Re: GameSpy Arcade

Posted by Ethenal on Mon, 12 May 2014 21:07:25 GMT

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So does the new RenList version have alternate master servers built-in?

Subject: Re: GameSpy Arcade

Posted by iRANian on Mon, 12 May 2014 21:27:00 GMT

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From the looks if it, it just uses Adad's DNS instead of master.gamespy.com

Subject: Re: GameSpy Arcade

Posted by Adad on Tue, 13 May 2014 16:44:49 GMT

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iRANian wrote on Tue, 13 May 2014 05:27From the looks if it, it just uses Adad's DNS instead of master.gamespy.com

I will point it the new master server when community have consensus.

Subject: Re: GameSpy Arcade

Posted by iRANian on Wed, 21 May 2014 09:20:28 GMT

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Okay so Jelly-server finally started broadcasting to the new community server in addition to the GameSpy master server. That's about 70-80% of the game's playerbase right there.

Posted by Whitedragon on Fri, 23 May 2014 02:28:29 GMT

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What's the address of the new master server?

Subject: Re: GameSpy Arcade

Posted by iRANian on Fri, 23 May 2014 10:39:58 GMT

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renmaster.cncnet.org

Subject: Re: GameSpy Arcade

Posted by Adad on Sun, 25 May 2014 03:52:31 GMT

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There is only the Jelly-Server...

Subject: Re: GameSpy Arcade

Posted by iRANian on Fri, 30 May 2014 19:52:20 GMT

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One more day guys!!!11

Only MPF is on the new server list.

Subject: Re: GameSpy Arcade

Posted by Gen\_Blacky on Sat, 31 May 2014 01:01:46 GMT

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run people run

Subject: Re: GameSpy Arcade

Posted by iRANian on Sat, 31 May 2014 13:24:21 GMT

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Major happening about to commence!!!1

Posted by Nurple on Sat, 31 May 2014 13:43:11 GMT

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Did renegade died?

Subject: Re: GameSpy Arcade

Posted by iRANian on Sat, 31 May 2014 14:02:48 GMT

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Neh, GSA hasn't shut down yet. It will happen today and it will probably affect Renegade too, if it doesn't then it will happen on 30 June when EA shuts down their games.

Subject: Re: GameSpy Arcade

Posted by iRANian on Sat, 31 May 2014 17:21:40 GMT

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Subject: Re: GameSpy Arcade

Posted by iRANian on Sun, 01 Jun 2014 06:58:56 GMT

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Okay so GameSpy hasn't shutdown for any game yet. Weird.

Subject: Re: GameSpy Arcade

Posted by Ethenal on Sun, 01 Jun 2014 14:46:39 GMT

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That's what I was thinking, lol. I wonder if they got cold feet.

Subject: Re: GameSpy Arcade

Posted by Jerad2142 on Sun, 01 Jun 2014 19:28:47 GMT

Someone walked into the HQ and fired everyone before they could hit the off switch.

Subject: Re: GameSpy Arcade

Posted by Mauler on Sun, 01 Jun 2014 19:35:03 GMT

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June 30th

Subject: Re: GameSpy Arcade

Posted by Jerad2142 on Sun, 01 Jun 2014 19:57:33 GMT

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iRANian wrote on Sat, 31 May 2014 11:21

Subject: Re: GameSpy Arcade

Posted by iRANian on Sat, 28 Jun 2014 20:21:54 GMT

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This is captain Iran speaking.

RenCorner marathon is using Dragonade 1.5 to broadcast to GSA. It's broadcasting to the clone at renmaster.cncnet.org with broken brenbot settings though:

[22:16:16] [22:16:16] <hifi>

\gamename\ccrenegade\gamever\838\hostname\\hostport\\mapname\C&C\_Under\_RxD\g ametype\C&C\numplayers\12\maxplayers\50\CSVR\1\DED\1\password\0\DG\\TC\\FF\\ SC\\SSC\brenbot1.54.243\timeleft\0.00.00\Website\www.renforums.com\queryid\2699. 1

[22:16:37] [22:16:37] <hifi> but it doesn't have the port anywhere [22:16:42] [22:16:42] <hifi> hostport and hostname are both empty

Dragonade 1.5 seems to work fine with the clone, it's used by MPF UltraAOW to broadcast there. It's just lacking support for multiple GSA master servers.

Something which Brenbot misses is info for both teams, score/kills/deaths. Dragonade shows two fake players called 'Nod' and 'GDI' to show this info. hifi would like this info to be added to BRenBot for his server list at http://cncnet.org/renegade-servers

BrenBot also doesn't allow you to use a custom value for the 'gametype' option while Dragonade 1.5 does. hifi wants to use that to display gametype info.

Posted by Ethenal on Sat, 28 Jun 2014 20:26:17 GMT

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BRenBot is open source, get crackin'

Subject: Re: GameSpy Arcade

Posted by iRANian on Sat, 28 Jun 2014 20:49:18 GMT

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And the GameSpy module is a plugin now. Get working Ethenal.

Subject: Re: GameSpy Arcade

Posted by iRANian on Sat, 28 Jun 2014 21:20:32 GMT

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JSON API now available:

[22:59:28] [22:59:28] < hifi> http://cncnet.org/renegade-api now exports the crap

[22:59:40] [22:59:40] <hifi> \_players=1 will enable player listing

[22:59:47] [22:59:47] <hifi> active=1 will filter only active servers

[22:59:59] [22:59:59] < hifi> key= without any value will add a key to reply from gs data

[23:00:09] [23:00:09] <hifi> and key=value will filter by gs key/value pair

[23:00:40] [23:00:40] < Iran\_> can you show an example

[23:01:04] [23:01:04] <a href="http://cncnet.org/renegade-api?\_active=1&\_players=1&timeleft= show all active servers and their players">players</a>, add timeleft key into reply

Subject: Re: GameSpy Arcade

Posted by danpaul88 on Sat, 28 Jun 2014 21:35:07 GMT

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First I've heard of any issues with the GSA plugin, can you elaborate exactly what problems you're seeing so I can look into them? I don't run or have access to any server which uses a GSA master server so it's hard to actually test things out on my end.

Subject: Re: GameSpy Arcade

Posted by iRANian on Sat, 28 Jun 2014 21:46:51 GMT

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The hostname which RenCorner Marathon is sending is empty. Doesn't seem to be a BRenBot issue, just a configuration one as other servers running BRenBot show up fine.

There are three requests:

- 1. Allow the 'gametype' option to be configurable, at the moment it always sends 'C&C'. Dragonade 1.5 already allows this and hifi might add support for displaying it in the online server list.
- 2. Add player kills/death/time to player info.
- 3. Add two fake players Nod and GDI with team score/kills/death.

Subject: Re: GameSpy Arcade

Posted by shaitan on Sun, 29 Jun 2014 03:46:50 GMT

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I'll tell Blacky to get his butt over here and read this. He redid brenbot a few weeks ago.

Subject: Re: GameSpy Arcade

Posted by Adad on Sun, 29 Jun 2014 05:06:01 GMT

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RenList will be updated to query renmaster.cncnet.org by 1-Jul 4AM GMT. Server owners may use "master-gsa.renlist.n00b.hk" to broadcast to where RenList query information.

Subject: Re: GameSpy Arcade

Posted by Jerad2142 on Sun, 29 Jun 2014 07:49:47 GMT

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danpaul88 wrote on Sat, 28 June 2014 15:35First I've heard of any issues with the GSA plugin, can you elaborate exactly what problems you're seeing so I can look into them? I don't run or have access to any server which uses a GSA master server so it's hard to actually test things out on my end.

When I host a server it correctly displays player count but it doesn't show players in game in the listing.

Subject: Re: GameSpy Arcade

Posted by iRANian on Sun, 29 Jun 2014 08:59:41 GMT

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Jerad Gray wrote on Sun, 29 June 2014 00:49danpaul88 wrote on Sat, 28 June 2014 15:35First I've heard of any issues with the GSA plugin, can you elaborate exactly what problems you're seeing so I can look into them? I don't run or have access to any server which uses a GSA master server so it's hard to actually test things out on my end.

When I host a server it correctly displays player count but it doesn't show players in game in the listing.

That apparently is a bug with latest BRenBot from what I heard, it's working fine for Jelly Marathon

Posted by danpaul88 on Sun, 29 Jun 2014 09:52:20 GMT

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iRANian wrote on Sat, 28 June 2014 22:46The hostname which RenCorner Marathon is sending is empty. Doesn't seem to be a BRenBot issue, just a configuration one as other servers running BRenBot show up fine.

There are three requests:

- 1. Allow the 'gametype' option to be configurable, at the moment it always sends 'C&C'. Dragonade 1.5 already allows this and hifi might add support for displaying it in the online server list.
- 2. Add player kills/death/time to player info.
- 3. Add two fake players Nod and GDI with team score/kills/death.

Fake players is a bad idea, however the GSA spec already has a correct way for sending team scores so I'll add support for that.

This goes in the players response and looks like this; \score\_t0\100\score\_t1\150

Subject: Re: GameSpy Arcade

Posted by danpaul88 on Sun, 29 Jun 2014 10:23:13 GMT

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Updated copy of the GSA plugin for BRenBot 1.54, you don't have to replace your XML file unless you want to use the new game\_type config value, it will default to C&C if you don't have the entry.

Also added renmaster.cncnet.org as a default entry in the master servers list.

Note that this version of the plugin more closely follows the GSA spec and sends player teams as numericals rather than strings. The string for the team name is contained in the new team data which is sent as part of this update (\team\_t#\teamnamehere\score\_t#\teamscorehere). Clients which do not follow the GSA spec correctly might require updates to render this correctly.

Revision: 311 Author: danpaul88

Date: 29 June 2014 11:15:50

Message:

Updated GSA plugin to 1.1

- Added player kills and deaths to player data response
- Added team names and scores to player data response
- Player teams now show their numerical ID instead of the textual name (clients should read the name from \text{\text{team}} t#\name\ instead, where # is the players indicated team)
- Support for setting a custom gametype via config XML

- Added renmaster.cncnet.org to list of default master servers in config XML

----

Modified: /BRenBot 1.x/trunk/Plugins/gamespy/gamespy.pm Modified: /BRenBot 1.x/trunk/Plugins/gamespy/gamespy.xml

# File Attachments

1) qsa pluqin 1.02.7z, downloaded 57 times

Subject: Re: GameSpy Arcade

Posted by iRANian on Sun, 29 Jun 2014 11:37:25 GMT

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#### Awesome

Rencorner marathon is now showing the current hostname on CnCNet. hifi wrote a launcher to handle renegade:// URIs and I'm almost done writing an installer for it.

Where does BRenBot read the port it uses to broadcast too and receive data from clients from?

Subject: Re: GameSpy Arcade

Posted by iRANian on Sun, 29 Jun 2014 12:42:49 GMT

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Could people test this installer for me? It should find your Renegade directory and ask you to install to it. Afterwards you should be able to connect to servers listed on http://cncnet.org/renegade-servers by clicking on their IP address on that page.

https://www.dropbox.com/s/xjgwubnahnoftv9/RenLauncherInstaller.exe

Subject: Re: GameSpy Arcade

Posted by danpaul88 on Sun, 29 Jun 2014 12:45:47 GMT

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iRANian wrote on Sun, 29 June 2014 12:37

Where does BRenBot read the port it uses to broadcast too and receive data from clients from?

The UDP query port is in GameSpy.xml

Subject: Re: GameSpy Arcade

Posted by Ethenal on Tue, 01 Jul 2014 02:16:55 GMT

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That's what I get with revision 313. Any ideas? Regardless of that being messed up, we're on RenList and people can connect, so that's all that matters.

Subject: Re: GameSpy Arcade

Posted by danpaul88 on Tue, 01 Jul 2014 08:09:56 GMT

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I'd need to see the actual raw query strings it's sending back really to see what the problem is (assuming its not a parsing issue in your client)

Subject: Re: GameSpy Arcade

Posted by iRANian on Tue, 01 Jul 2014 08:17:53 GMT

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nvm

Subject: Re: GameSpy Arcade

Posted by iRANian on Tue, 01 Jul 2014 08:18:48 GMT

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Player info isn't sent, not sure if it's because of the double queryid. RenList doesn't show the team\_tX and team\_tX as options in the left pane where it shows raw options like gametype..I think it's parsing it as a player and hence it showing a bugged GDI player in the player list.

Here's how it looks for Dragonade:

\status\\gametype\Marathon\mapname\C&C\_Volcano\_RxD.mix\nextmap\C&C\_Field .mix\Time Elapsed\03.13.33\Time Limit\00.00.00\Starting Credits\100\FDS\Dragonade 1.6\Bot\BRenBot 1.54\Website\www.RenCorner.com\IRC\irc.RenCorner.com\TS\ts.RenCorner.com\Crates\ 1\Donate\1\Loot\1\Infinite Ammo\1\Advanced Kill Messages\1\Parachutes\1\Points Distribution\1\Extra Radio Commands\1\Request Team Change\1\Spawn Protection\1\Squad System\1\Taunts\1\Vehicle Ownership\1\Vehicle Shells\1\Vehicle Queue\1\RenCorner Server Settings\1\Sounds\1\Veteran System\1\Purchasable Weapons\1\hostname\ RenCorner Marathon\gamename\ccrenegade\gamever\838\hostport\5000\password\0\numplayers\1\maxplayers\50\queryid\807.1.\player\_0\Nod\score\_0\2440\kills\_0\0\deaths\_0\0\time\_

 $0\03.13.33\ping_0\4\team_0\Nod\player_1\GDI\score_1\0\kills_1\0\team_1\O\time_1\03.13.33\ping_1\1\team_1\GDI\player_2\HAJDAMAR\score_2\2440\kills_2\0\team_2\00.05.08\ping_2\175\team_2\Nod\queryid\807.2.\final\queryid\807.3.$ 

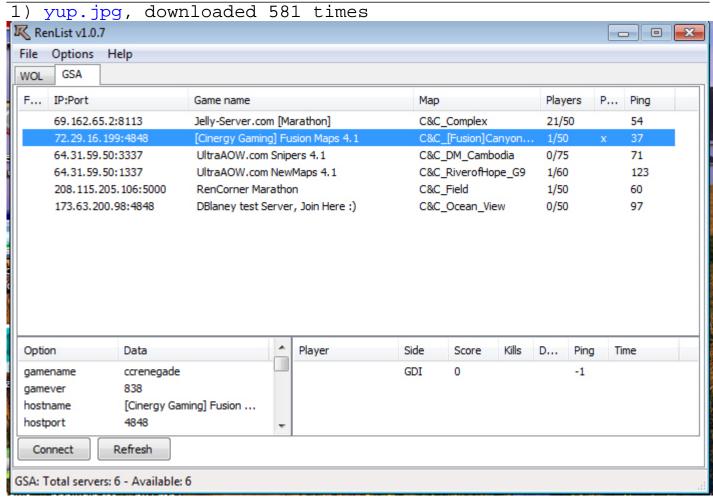
Subject: Re: GameSpy Arcade

Posted by roszek on Tue, 01 Jul 2014 08:47:13 GMT

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We get the same thing...

## File Attachments



Posted by danpaul88 on Tue, 01 Jul 2014 08:59:36 GMT

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iRANian wrote on Tue, 01 July 2014 09:18Player info isn't sent, not sure if it's because of the double queryid.

BRenBot breaks the response down into smaller chunks because there is a limit on the maximum amount of data in each query, hence why there are two query IDs (those correspond to seperate UDP packets, the master server softwares job is to reconstruct all the packets with the same queryid in order of the .# component and use that as the final packet).

Subject: Re: GameSpy Arcade

Posted by iRANian on Tue, 01 Jul 2014 09:14:11 GMT

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The master server doesn't do that, it's strictly client to BRenBot communication. All that the master server does is keep a list of server IPs+Ports that the client should query directly for info. The query response I copy pasted from WireShark which showed my IP communicating with all the Renegade servers on the list directly, e.g. showed Jelly-Marathon's IP with the query data bytes/packets.

The problem is that player info isn't being sent, the fake player on GDI is probably showing up because RenList doesn't parse stuff properly and thinks the team Nod and team GDI scores info represent a GDI player.

BTW how do you know the team\_tX and score\_tX are part of the GameSpy spec?

Subject: Re: GameSpy Arcade

Posted by danpaul88 on Tue, 01 Jul 2014 12:28:47 GMT

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As I mentioned earlier in this topic I have a copy of the official developer specification for GSA. If you'd like a copy let me know via PM.

Subject: Re: GameSpy Arcade

Posted by Adad on Tue, 01 Jul 2014 13:36:36 GMT

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RenList didn't expect team\_\* contain 2 definitions.

Subject: Re: GameSpy Arcade

## Posted by iRANian on Tue, 01 Jul 2014 14:25:20 GMT

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danpaul88 wrote on Tue, 01 July 2014 05:28As I mentioned earlier in this topic I have a copy of the official developer specification for GSA. If you'd like a copy let me know via PM. Yes, this would interest hifi greatly too. I'll pass it on to him if you don't mind that.

Sorry I didn't see you state that earlier on in this topic.

Subject: Re: GameSpy Arcade

Posted by iRANian on Tue, 01 Jul 2014 14:38:15 GMT

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Adad wrote on Tue, 01 July 2014 06:36RenList didn't expect team\_\* contain 2 definitions. Should work if you filter for the keys/options 'team t0' and 'team t1' I assume?

Subject: Re: GameSpy Arcade

Posted by danpaul88 on Tue, 01 Jul 2014 14:43:50 GMT

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From the GSA spec;

Quote:Note the difference between "team\_0" (which would indicate which team player 0 is on) and "team\_t0" (which would indicate the name for team 0).

Also

Quote:If you define a key that ends with an underscore and then a number (such as score\_1), it is assumed to be a custom player field and will be displayed by GameSpy on the player list. If the key ends in an underscore then a "t" and a number (such as score\_t1) it is assumed to be a custom team field and will be displayed by GameSpy on the team list.

So, anything that is \_t# is a team property and anything that is \_# is a player property.

Subject: Re: GameSpy\_Arcade

Posted by iRANian on Tue, 01 Jul 2014 19:05:07 GMT

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The issue with the player list info not getting sent is this:

my %playerList = plugin::get\_playerlist(); my \$numPlayers = scalar(keys %playerList);

```
my $i = 0;
my $string = "";
```

# Send player data in batches of 15 players to avoid overrunning the length limitations while (my (\$id, \$player) = each(%playerlist))

while (my (\$id, \$player) = each(%playerlist))

'playerlist' should be 'playerList'.

Subject: Re: GameSpy Arcade

Posted by Ethenal on Tue, 01 Jul 2014 19:06:44 GMT

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^ thanks for iran's help, i'll commit the fix to svn right now

P.S. I committed two SVN revisions, one of which fixes the spelling error, and one of which reverses danpaul's change to make the team id be displayed instead of team name, which can be gathered from the team listing if properly read. My bad. You can reverse that if you wish DP, but for the meantime RenList does not display it very correctly.

I'm guessing he made that change because of the mods that use different team names - don't hate me, I committed it before I read the log for your gamespy.pm change. ;(

Subject: Re: GameSpy\_Arcade

Posted by iRANian on Tue, 01 Jul 2014 19:26:00 GMT

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I was wondering.

This was changed in BRenBot:

>Player teams now show their numerical ID instead of the textual name (clients should read the name from \text{team} t#\name\ instead, where # is the players indicated team)

Does the Renegade server do this?

Subject: Re: GameSpy Arcade

Posted by roszek on Tue, 01 Jul 2014 21:19:57 GMT

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Yeah that fixed it thanks

I was still getting that weird GDI thing when the server is empty so I made the change in the

original gamespy.pm that danpaul uploaded and now it shows nothing if empty and the players if not.

I thought I read that the fake players were added for servers using Dragonade or was there something else that was fixed?

Subject: Re: GameSpy Arcade

Posted by Jerad2142 on Tue, 01 Jul 2014 21:27:18 GMT

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roszek wrote on Tue, 01 July 2014 15:19Yeah that fixed it thanks

I was still getting that weird GDI thing when the server is empty so I made the change in the original gamespy.pm that danpaul uploaded and now it shows nothing if empty and the players if not.

I thought I read that the fake players were added for servers using Dragonade or was there something else that was fixed?

So what change did you make, because currently mine is always listing GDI just like you had (After applying the patch, before it didn't display anything).

Subject: Re: GameSpy Arcade

Posted by danpaul88 on Tue, 01 Jul 2014 21:31:44 GMT

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Ethenal wrote on Tue, 01 July 2014 20:06^ thanks for iran's help, i'll commit the fix to svn right now

P.S. I committed two SVN revisions, one of which fixes the spelling error, and one of which reverses danpaul's change to make the team id be displayed instead of team name, which can be gathered from the team listing if properly read. My bad. You can reverse that if you wish DP, but for the meantime RenList does not display it very correctly.

I'm guessing he made that change because of the mods that use different team names - don't hate me, I committed it before I read the log for your gamespy.pm change. ;(

I see you reverted it anyway, but for future reference you shouldn't use brTeams:: in plugins anyway, plugin::team\_get\_name(#) is what you would use (and is actually in used about 10 lines further down from your edit to output the team names based on teams.cfg)

And yes, it is for mod support... and not just for BHP mods either. In theory things like RP2 might want different team names etc and this is the correct way to do that as per the developer spec

@Iran good spot with the capital L, I usually use playerlist without the capital and probably copy/pasted the for each loop from somewhere else when I moved the code into a plugin. I hadn't had time to look into why it wasn't working since I was at work all day, but now I guess I won't need to bother

For anyone who hasn't got a copy and wants one, I have attached version 1.03 which includes the aforementioned fix

## File Attachments

1) gsa\_plugin\_1.03.7z, downloaded 66 times

Subject: Re: GameSpy Arcade

Posted by roszek on Tue, 01 Jul 2014 21:31:50 GMT

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Well I just changed the one in the original .pm that was in the tt forums but now I see it is not showing kills death and time. So in the new one that was uploaded here by danpaul that must of been fixed but why the fake players?

Subject: Re: GameSpy Arcade

Posted by danpaul88 on Tue, 01 Jul 2014 21:35:50 GMT

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They're not "fake" players, they are the team names and scores, your client just isn't parsing it properly. You'll have to get the author of the client you are using to fix that. Also see the updated file above which I edited in whilst you were posting.

Subject: Re: GameSpy Arcade

Posted by Jerad2142 on Tue, 01 Jul 2014 21:37:57 GMT

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danpaul88 wrote on Tue, 01 July 2014 15:31

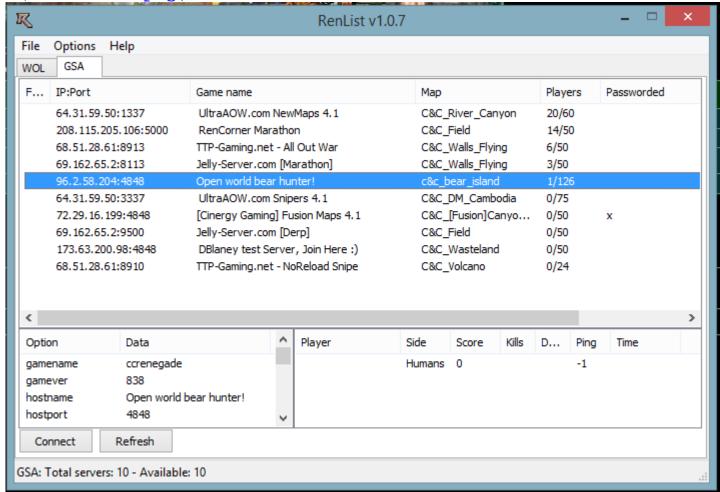
And yes, it is for mod support... and not just for BHP mods either. In theory things like RP2 might want different team names etc and this is the correct way to do that as per the developer spec

Rp2 has its own client for browsing servers, this is just for the Renegade map I'm making IoI. I'll give this plug in a try and tell you if it does the trick!

Edit: Yeah it seems I'm getting the same issue with this plugin:

### File Attachments

# 1) Untitled.png, downloaded 485 times



Subject: Re: GameSpy Arcade

Posted by roszek on Tue, 01 Jul 2014 21:43:59 GMT

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Ah I see, thanks danpaul.

Subject: Re: GameSpy Arcade

Posted by danpaul88 on Tue, 01 Jul 2014 21:50:57 GMT

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Looks like renlist needs a patch to implement the teams part of the GSA spec correctly

Subject: Re: GameSpy Arcade

# Posted by Jerad2142 on Tue, 01 Jul 2014 21:55:27 GMT

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danpaul88 wrote on Tue, 01 July 2014 15:50Looks like renlist needs a patch to implement the teams part of the GSA spec correctly

So I changed the teams back in the teams.cfg file back to GDI and Nod, but it is still showing humans as the team name (after brenbot reboot).

Subject: Re: GameSpy Arcade

Posted by Ethenal on Tue, 01 Jul 2014 22:12:50 GMT

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I was using the latest version of gamespy.pm from the SVN when I found that %playerList was misspelled; I don't know if it's like that in the older versions. Regardless, RenList doesn't correctly implement the team logic at this time, so the player list may still act a little funny. Adad has been notified, though.

On our server through RenList, the first player's team would get messed up in some way, so I commented it out for the time being until RenList can be fixed.

EDIT: Duly noted about using plugins:: namespace, I didn't bother to look if that function was present in there. I will next time.

Subject: Re: GameSpy Arcade

Posted by zunnie on Fri, 04 Jul 2014 19:56:18 GMT

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So far the new master server seems to be running good Nice.

Subject: Re: GameSpy Arcade

Posted by Mauler on Fri, 04 Jul 2014 19:59:21 GMT

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I don't think any one noticed that the regular GSA is still up..

Subject: Re: GameSpy Arcade

Posted by zunnie on Fri, 04 Jul 2014 20:01:45 GMT

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I noticed indeed. We're transmitting to both currently.

Posted by Ethenal on Sat, 05 Jul 2014 13:02:06 GMT

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Mauler wrote on Fri, 04 July 2014 14:59I don't think any one noticed that the regular GSA is still up..

I just did, how fucking stupid, they won't even live up to their own deadline.

This is really pissing me off, because now Jelly doesn't show up on the old GSA, but appears on the new one fine.

#### Quote:

<!-- List of master servers to send broadcasts to, enter these as IP:Port pairs. Comment out this setting if you do not want to broadcast to any master servers -->

<cvar name="master\_servers">

<value>master.gamespy.com:27900</value>

<value>renmaster.cncnet.org:27900</value>

</cvar>

^ Is that correct? Anything wrong here?

Subject: Re: GameSpy Arcade

Posted by danpaul88 on Sat, 05 Jul 2014 13:19:56 GMT

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Ethenal wrote on Sat, 05 July 2014 14:02This is really pissing me off, because now Jelly doesn't show up on the old GSA, but appears on the new one fine.

Why aren't you broadcasting to both simultaneously?

Subject: Re: GameSpy Arcade

Posted by Ethenal on Sat, 05 Jul 2014 15:52:26 GMT

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That's what I'm asking, those are my cvars in my previous post, BRenBot says it is broadcasting to both servers, but as far as I can tell it only appears on the CnCNet server.

Subject: Re: GameSpy Arcade

Posted by danpaul88 on Sat, 05 Jul 2014 16:02:44 GMT

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I think you must have edited your post, the cvar stuff wasn't there when I originally wrote my reply above (or I didn't notice it, always a possibility).

Anyway, those settings look correct to me so I don't see why it wouldn't be listed on both masters.

You could try using something like wireshark to check it is actually sending packets to both master servers and see if there is some sort of error connecting to the original GSA master?

Subject: Re: GameSpy Arcade

Posted by Ethenal on Sat, 05 Jul 2014 16:31:30 GMT

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I'll try and do that when I get home tonight, I only found out this morning when I was getting ready for work that it wasn't showing up on GSA (though I didn't know GSA was still up) and so I had no time to look into it extensively.

Subject: Re: GameSpy Arcade

Posted by iRANian on Sat, 05 Jul 2014 21:11:57 GMT

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GSA has said for many years that they're shutting down..they might have shut down services like account management and ranking (as used by other C&C games) already. No idea though.

Subject: Re: GameSpy Arcade

Posted by iRANian on Sat, 05 Jul 2014 21:50:44 GMT

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You used the HOSTS file to redirect master.gamespy.com to the new cncnet.org server when you were testing the FDS gamespy mode, didn't you?

Subject: Re: GameSpy Arcade

Posted by Ethenal on Sat, 05 Jul 2014 22:43:22 GMT

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Yes but I fixed that, it remains to be seen if maybe the DNS entry was being cached but I did restart BR and I tried pinging master.gamespy.com from the box and it showed the correct IP address.

Subject: Re: GameSpy Arcade

Posted by Jerad2142 on Sat, 19 Jul 2014 18:37:23 GMT

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Do we have reenlist pinned on these forums somewhere?

Posted by Xpert on Sat, 19 Jul 2014 19:23:03 GMT

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It's not pinned but it's here

http://www.renegadeforums.com/index.php?t=msg&th=40719&start=0&

Subject: Re: GameSpy Arcade

Posted by Jerad2142 on Sat, 19 Jul 2014 19:42:07 GMT

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Xpert wrote on Sat, 19 July 2014 13:23lt's not pinned but it's here

http://www.renegadeforums.com/index.php?t=msg&th=40719&start=0&

I'm saying it should be pinned because its rather important, possibly in multiple locations, IE Renegade Client and mod release. Because if a new player wants to play this game they either have to go on an easter egg hunt for reenlist or they have to deal with xpis registration.

Subject: Re: GameSpy Arcade

Posted by iRANian on Sat, 19 Jul 2014 20:46:34 GMT

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The Renegade GSA master server is still up even after the services for all the other C&C games were shutdown a few days.

Subject: Re: GameSpy Arcade

Posted by Generalcamo on Thu, 24 Jul 2014 17:18:03 GMT

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They probably do not even realize Renegade has GSA. It will probably be removed when they start to question why some mysterious connections are being made to the servers.

Subject: Re: GameSpy Arcade

Posted by roszek on Sat, 26 Jul 2014 14:01:27 GMT

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Gamespy is gone. Good riddance.

Subject: Re: GameSpy Arcade

# Posted by iRANian on Sun, 27 Jul 2014 08:33:54 GMT

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Yup, can confirm that it no longer works with Resurrection Launcher's GSA client.

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