

# **EXHIBIT R**

Apple ID SignOn Information

<b>Application</b>	<b>Logged in date</b>	<b>IP Address</b>
<b>iTunes</b>	38:52.0	192.251.51.162
<b>FaceTime</b>	50:59.0	192.251.51.162
<b>iCloud</b>	38:46.0	192.251.51.162
<b>Apple Online Store</b>	17:09.0	76.101.236.133
<b>Apple ID</b>	09:14.0	76.101.236.133

11.3.20 dschwartz signon

<b>Application</b>	<b>Logged In Date</b>	<b>IP Address</b>
<b>iTunes Music Store</b>	10/20/2020	192.251.51.162
<b>iCloud Account Services</b>	10/15/2020	192.251.51.162
<b>Apple ID</b>	10/11/2020	76.101.236.133
<b>Game Center</b>	10/6/2020	192.251.51.162
<b>FaceTime</b>	10/6/2020	192.251.51.162
<b>AOS Customer Account Service</b>	1/6/2020	76.101.236.133

Apple ID SignOn Information

<b>Application</b>	<b>Logged in date</b>	<b>IP Address</b>
<b>iCloud</b>	08-31-2020 16:33:22.000	192.251.51.162
<b>Apple ID</b>	08-31-2020 16:32:06.000	76.101.236.133
<b>Game Center</b>	08-15-2020 16:52:21.000	192.251.51.162
<b>iTunes</b>	08-14-2020 06:04:46.000	192.251.51.162
<b>Apple Online Store</b>	01-06-2020 04:17:09.000	76.101.236.133

Apple ID SignOn Information

<b>Application</b>	<b>Logged In Date</b>	<b>IP Address</b>
<b>Game Center</b>	9/16/2020	192.251.51.162
<b>iTunes Music Store</b>	9/16/2020	192.251.51.162
<b>FaceTime</b>	9/16/2020	192.251.51.162
<b>iCloud Account Services</b>	9/16/2020	192.251.51.162
<b>Apple ID</b>	9/15/2020	76.101.236.133
<b>AOS Customer Account Service</b>	1/6/2020	76.101.236.133

Apple ID SignOn Information

<b>Application</b>	<b>Logged In Date</b>	<b>IP Address</b>
<b>iCloud Account Services</b>	2020-09-24 03:18:12.000	192.251.51.162
<b>Game Center</b>	2020-09-23 18:56:29.000	192.251.51.162
<b>FaceTime</b>	2020-09-23 18:56:29.000	192.251.51.162
<b>iTunes Music Store</b>	2020-09-21 22:34:43.000	192.251.51.162
<b>Apple ID</b>	2020-09-20 03:16:04.000	76.101.236.133
<b>AOS Customer Account Service</b>	2020-01-06 04:17:09.000	76.101.236.133

Apple ID SignOn Information

<b>Application</b>	<b>Logged In Date</b>	<b>IP Address</b>
<b>iCloud Account Services</b>	2020-10-01 02:40:24.000	192.251.51.162
<b>Game Center</b>	2020-09-30 04:38:26.000	192.251.51.162
<b>FaceTime</b>	2020-09-30 04:36:58.000	192.251.51.162
<b>iTunes Music Store</b>	2020-09-30 04:36:55.000	192.251.51.162
<b>Apple ID</b>	2020-09-20 03:16:04.000	76.101.236.133
<b>AOS Customer Account Service</b>	2020-01-06 04:17:09.000	76.101.236.133

Apple ID SignOn Information

<b>Application</b>	<b>Logged In Date</b>	<b>IP Address</b>
<b>Apple ID</b>	2020-10-11 04:22:26.000	76.101.236.133
<b>iCloud Account Services</b>	2020-10-08 22:30:46.000	192.251.51.162
<b>Game Center</b>	2020-10-06 08:47:05.000	192.251.51.162
<b>FaceTime</b>	2020-10-06 08:47:05.000	192.251.51.162
<b>iTunes Music Store</b>	2020-10-06 07:51:55.000	192.251.51.162
<b>AOS Customer Account Service</b>	2020-01-06 04:17:09.000	76.101.236.133

11.3.20 dschwartz signon

<b>Application</b>	<b>Logged In Date</b>	<b>IP Address</b>
<b>iTunes Music Store</b>	10/20/2020	192.251.51.162
<b>iCloud Account Services</b>	10/15/2020	192.251.51.162
<b>Apple ID</b>	10/11/2020	76.101.236.133
<b>Game Center</b>	10/6/2020	192.251.51.162
<b>FaceTime</b>	10/6/2020	192.251.51.162
<b>AOS Customer Account Service</b>	1/6/2020	76.101.236.133

Apple ID SignOn Information

<b>Application</b>	<b>Logged In Date</b>	<b>IP Address</b>
<b>iCloud Account Services</b>	2020-11-10 12:34:35.000	192.251.51.162
<b>iTunes Music Store</b>	2020-10-20 03:19:40.000	192.251.51.162
<b>Apple ID</b>	2020-10-11 04:22:26.000	76.101.236.133
<b>Game Center</b>	2020-10-06 08:47:05.000	192.251.51.162
<b>FaceTime</b>	2020-10-06 08:47:05.000	192.251.51.162
<b>AOS Customer Account Service</b>	2020-01-06 04:17:09.000	76.101.236.133

Apple ID SignOn Information

<b>Application</b>	<b>Logged In Date</b>	<b>IP Address</b>
<b>iCloud Account Services</b>	2020-12-06 00:36:14.000	192.251.51.162
<b>iTunes Music Store</b>	2020-11-28 01:28:27.000	192.251.51.162
<b>Game Center</b>	2020-11-28 01:27:25.000	192.251.51.162
<b>FaceTime</b>	2020-11-28 01:27:24.000	192.251.51.162
<b>Apple ID</b>	2020-11-28 01:21:15.000	76.101.236.133
<b>AOS Customer Account Service</b>	2020-01-06 04:17:09.000	76.101.236.133

Apple ID SignOn Information

<b>Application</b>	<b>Logged In Date</b>	<b>IP Address</b>
<b>iTunes Music Store</b>	2020-12-17 06:25:21.000	192.251.51.162
<b>Game Center</b>	2020-12-16 16:30:08.000	192.251.51.162
<b>FaceTime</b>	2020-12-16 16:30:08.000	192.251.51.162
<b>iCloud Account Services</b>	2020-12-16 16:30:04.000	192.251.51.162
<b>Apple ID</b>	2020-12-16 16:16:42.000	76.101.236.133
<b>AOS Customer Account Service</b>	2020-01-06 04:17:09.000	76.101.236.133

Apple ID SignOn Information

<b>Application</b>	<b>Logged In Date</b>	<b>IP Address</b>
<b>iTunes Music Store</b>	2020-12-21 16:58:42.000	192.251.51.162
<b>Game Center</b>	2020-12-21 16:51:19.000	192.251.51.162
<b>FaceTime</b>	2020-12-21 16:51:19.000	192.251.51.162
<b>iCloud Account Services</b>	2020-12-21 16:51:19.000	192.251.51.162
<b>Apple ID</b>	2020-12-16 16:16:42.000	76.101.236.133
<b>AOS Customer Account Service</b>	2020-01-06 04:17:09.000	76.101.236.133

## Apple ID SignOn Information

<b>Application</b>	<b>Logged In Date</b>	<b>IP Address</b>
<b>Apple ID</b>	2021-01-05 02:15:07.000	76.101.236.133
<b>iCloud Account Services</b>	2021-01-05 02:09:27.000	192.251.51.162
<b>iTunes Music Store</b>	2021-01-01 03:38:52.000	192.251.51.162
<b>Game Center</b>	2020-12-31 17:19:03.000	192.251.51.162
<b>FaceTime</b>	2020-12-31 17:19:02.000	192.251.51.162
<b>AOS Customer Account Service</b>	2020-01-06 04:17:09.000	76.101.236.133


## Apple ID SignOn Information


<b>Application</b>	<b>Logged In Date</b>	<b>IP Address</b>
<b>iCloud Account Services</b>	2021-01-22 00:44:46.000	192.251.51.162
<b>iTunes Music Store</b>	2021-01-21 22:27:20.000	192.251.51.162
<b>Apple ID</b>	2021-01-21 19:09:05.000	76.101.236.133
<b>Game Center</b>	2021-01-08 18:48:37.000	192.251.51.162
<b>FaceTime</b>	2021-01-08 18:48:37.000	192.251.51.162
<b>AOS Customer Account Service</b>	2020-01-06 04:17:09.000	76.101.236.133

Home &gt; Whois Lookup &gt; 192.251.51.162

**IP Information** for 192.251.51.162

## — Quick Stats

**IP Location**  United States Of America Schaumburg Automatic Data Processing Inc.

**ASN**  AS14299 ADP1, US (registered Nov 24, 1999)

**Whois Server** whois.arin.net

**IP Address** 192.251.51.162

**NetRange:** 192.251.51.0 - 192.251.51.255  
**CIDR:** 192.251.51.0/24  
**NetName:** ADP-IPP  
**NetHandle:** NET-192-251-51-0-1  
**Parent:** NET192 (NET-192-0-0-0-0)  
**NetType:** Direct Assignment  
**OriginAS:**  
**Organization:** Automatic Data Processing, Inc. (ADPES)  
**RegDate:** 1992-11-24  
**Updated:** 2013-03-01  
**Ref:** <https://rdap.arin.net/registry/ip/192.251.51.0>

**OrgName:** Automatic Data Processing, Inc.  
**OrgId:** ADPES  
**Address:** 1 ADP Boulevard  
**City:** Roseland  
**StateProv:** NJ  
**PostalCode:** 07068  
**Country:** US  
**RegDate:** 1994-05-18  
**Updated:** 2018-07-24  
**Ref:** <https://rdap.arin.net/registry/entity/ADPES>

**OrgTechHandle:** ESC76-ARIN  
**OrgTechName:** enabothula, sharath chanrda  
**OrgTechPhone:** +1-470-385-3368  
**OrgTechEmail:** [sharath.enabothula@adp.com](mailto:sharath.enabothula@adp.com)  
**OrgTechRef:** <https://rdap.arin.net/registry/entity/ESC76-ARIN>

**OrgAbuseHandle:** ABUSE3476-ARIN  
**OrgAbuseName:** Abuse  
**OrgAbusePhone:** +1-999-999-9999  
**OrgAbuseEmail:** [abuse@adp.com](mailto:abuse@adp.com)  
**OrgAbuseRef:** <https://rdap.arin.net/registry/entity/ABUSE3476-ARIN>

OrgNOCHandle: HOSTM27-ARIN  
OrgNOCName: Hostmaster  
OrgNOCPhone: +1-973-974-5868  
OrgNOCEmail: [hostmaster@adp.com](mailto:hostmaster@adp.com)  
OrgNOCRef: <https://rdap.arin.net/registry/entity/HOSTM27-ARIN>

OrgTechHandle: HOSTM27-ARIN  
OrgTechName: Hostmaster  
OrgTechPhone: +1-973-974-5868  
OrgTechEmail: [hostmaster@adp.com](mailto:hostmaster@adp.com)  
OrgTechRef: <https://rdap.arin.net/registry/entity/HOSTM27-ARIN>

OrgTechHandle: LACKR6-ARIN  
OrgTechName: Lackraj, Andy  
OrgTechPhone: +1-678-225-2841  
OrgTechEmail: [andy.lackraj@adp.com](mailto:andy.lackraj@adp.com)  
OrgTechRef: <https://rdap.arin.net/registry/entity/LACKR6-ARIN>

OrgTechHandle: WILSO1075-ARIN  
OrgTechName: wilson, kevin  
OrgTechPhone: +1-385-444-0653  
OrgTechEmail: [kevin.wilson@adp.com](mailto:kevin.wilson@adp.com)  
OrgTechRef: <https://rdap.arin.net/registry/entity/WILSO1075-ARIN>



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The advertisement features a blue background with white text and a screenshot of the DomainTools Iris interface on the right, showing a network diagram and data tables.

### Tools

Monitor Domain Properties	▼
Reverse IP Address Lookup	▼
Network Tools	▼



Apple ID SignOn Information

<b>Application</b>	<b>Logged in date</b>	<b>IP Address</b>
<b>iTunes</b>	07-30-2020 18:30:19.000	
<b>Game Center</b>	07-28-2020 09:05:11.000	
<b>Apple ID</b>	04-11-2020 05:32:47.000	170.146.221.28
<b>Apple Online Store</b>	04-08-2020 01:08:31.000	50.154.1.3

Apple ID SignOn Information

Application	Logged in date	IP Address
iTunes	08-14-2020 05:56:23.000	
iCloud	08-14-2020 03:29:02.000	
Apple ID	08-13-2020 06:58:42.000	170.146.221.28
FaceTime	08-13-2020 01:17:16.000	
Apple Online Store	04-08-2020 01:08:31.000	50.154.1.3

Apple ID SignOn Information

Application	Logged in date	IP Address
Apple ID	08-31-2020 01:23:10.000	170.146.221.28
iCloud	08-31-2020 01:19:50.000	
iTunes	08-20-2020 05:02:42.000	
Game Center	08-17-2020 21:18:44.000	
Apple Online Store	04-08-2020 01:08:31.000	50.154.1.3

Apple ID SignOn Information

<b>Application</b>	<b>Logged In Date</b>	<b>IP Address</b>
<b>Game Center</b>	2020-09-16 15:40:40.000	No data
<b>FaceTime</b>	2020-09-16 15:40:40.000	No data
<b>iTunes Music Store</b>	2020-09-16 10:07:38.000	No data
<b>iCloud Account Services</b>	2020-09-16 09:39:33.000	No data
<b>Apple ID</b>	2020-09-14 17:29:49.000	170.146.221.28
<b>AOS Customer Account Service</b>	2020-04-08 01:08:31.000	50.154.1.3

## Apple ID SignOn Information

<b>Application</b>	<b>Logged In Date</b>	<b>IP Address</b>
<b>iCloud Account Services</b>	2020-09-24 03:21:06.000	No data
<b>Game Center</b>	2020-09-23 18:20:42.000	No data
<b>FaceTime</b>	2020-09-23 18:20:42.000	No data
<b>iTunes Music Store</b>	2020-09-22 00:02:59.000	No data
<b>Apple ID</b>	2020-09-20 03:14:49.000	170.146.221.28
<b>AOS Customer Account Service</b>	2020-04-08 01:08:31.000	50.154.1.3

## Apple ID SignOn Information

<b>Application</b>	<b>Logged In Date</b>	<b>IP Address</b>
<b>Game Center</b>	2020-10-03 07:10:28.000	No data
<b>FaceTime</b>	2020-10-03 05:05:36.000	No data
<b>iCloud Account Services</b>	2020-10-03 05:05:36.000	No data
<b>iTunes Music Store</b>	2020-10-03 05:05:33.000	No data
<b>Apple ID</b>	2020-09-20 03:14:49.000	170.146.221.28
<b>AOS Customer Account Service</b>	2020-04-08 01:08:31.000	50.154.1.3

Apple ID SignOn Information

<b>Application</b>	<b>Logged In Date</b>	<b>IP Address</b>
<b>Apple ID</b>	2020-10-11 04:20:06.000	170.146.221.28
<b>iTunes Music Store</b>	2020-10-11 03:42:27.000	No data
<b>Game Center</b>	2020-10-11 03:41:07.000	No data
<b>FaceTime</b>	2020-10-11 03:41:07.000	No data
<b>iCloud Account Services</b>	2020-10-11 03:41:06.000	No data
<b>AOS Customer Account Service</b>	2020-04-08 01:08:31.000	50.154.1.3

## Apple ID SignOn Information

<b>Application</b>	<b>Logged In Date</b>	<b>IP Address</b>
<b>Apple ID</b>	2020-10-14 03:04:48.000	170.146.221.28
<b>iCloud Account Services</b>	2020-10-13 21:30:47.000	No data
<b>FaceTime</b>	2020-10-12 06:09:03.000	No data
<b>iTunes Music Store</b>	2020-10-12 06:08:59.000	No data
<b>Game Center</b>	2020-10-11 03:41:07.000	No data
<b>AOS Customer Account Service</b>	2020-04-08 01:08:31.000	50.154.1.3

## Apple ID SignOn Information

<b>Application</b>	<b>Logged In Date</b>	<b>IP Address</b>
<b>iCloud Account Services</b>	2020-11-18 03:42:01.000	No data
<b>iTunes Music Store</b>	2020-11-18 03:41:56.000	No data
<b>Apple ID</b>	2020-10-14 03:04:48.000	170.146.221.28
<b>FaceTime</b>	2020-10-12 06:09:03.000	No data
<b>Game Center</b>	2020-10-11 03:41:07.000	No data
<b>AOS Customer Account Service</b>	2020-04-08 01:08:31.000	50.154.1.3

## Apple ID SignOn Information

<b>Application</b>	<b>Logged In Date</b>	<b>IP Address</b>
<b>iTunes Music Store</b>	2020-11-29 02:08:39.000	No data
<b>Game Center</b>	2020-11-28 18:45:32.000	No data
<b>FaceTime</b>	2020-11-28 18:45:32.000	No data
<b>iCloud Account Services</b>	2020-11-28 05:38:23.000	No data
<b>Apple ID</b>	2020-11-28 05:35:12.000	170.146.221.28
<b>AOS Customer Account Service</b>	2020-04-08 01:08:31.000	50.154.1.3

## Apple ID SignOn Information

<b>Application</b>	<b>Logged In Date</b>	<b>IP Address</b>
<b>Game Center</b>	2020-12-10 08:27:59.000	No data
<b>FaceTime</b>	2020-12-10 08:27:59.000	No data
<b>iTunes Music Store</b>	2020-12-10 06:25:10.000	No data
<b>iCloud Account Services</b>	2020-12-10 04:11:57.000	No data
<b>Apple ID</b>	2020-12-10 03:58:56.000	170.146.221.28
<b>AOS Customer Account Service</b>	2020-04-08 01:08:31.000	50.154.1.3

## Apple ID SignOn Information

Application	Logged In Date	IP Address
iCloud Account Services	2020-12-23 05:12:02.000	No data
iTunes Music Store	2020-12-18 17:14:48.000	No data
Game Center	2020-12-18 16:19:45.000	No data
FaceTime	2020-12-18 16:19:45.000	No data
Apple ID	2020-12-18 16:07:45.000	170.146.221.28
AOS Customer Account Service	2020-04-08 01:08:31.000	50.154.1.3

Apple ID SignOn Information

<b>Application</b>	<b>Logged In Date</b>	<b>IP Address</b>
<b>iCloud Account Services</b>	2021-01-01 19:40:21.000	No data
<b>Apple ID</b>	2021-01-01 19:29:56.000	170.146.221.28
<b>FaceTime</b>	2020-12-31 19:09:19.000	No data
<b>iTunes Music Store</b>	2020-12-30 05:58:09.000	No data
<b>Game Center</b>	2020-12-25 20:20:20.000	No data
<b>AOS Customer Account Service</b>	2020-04-08 01:08:31.000	50.154.1.3

## Apple ID SignOn Information

<b>Application</b>	<b>Logged In Date</b>	<b>IP Address</b>
<b>Game Center</b>	2021-01-26 21:01:52.000	No data
<b>FaceTime</b>	2021-01-26 21:01:52.000	No data
<b>iCloud Account Services</b>	2021-01-26 21:01:52.000	No data
<b>iTunes Music Store</b>	2021-01-25 04:34:09.000	No data
<b>Apple ID</b>	2021-01-24 02:37:11.000	170.146.221.28
<b>AOS Customer Account Service</b>	2020-04-08 01:08:31.000	50.154.1.3

Home > Whois Lookup > 170.146.221.28

## IP Information for 170.146.221.28

### — Quick Stats

IP Location	 United States Of America Greenville Automatic Data Processing Inc.
ASN	 AS14299 ADP1, US (registered Nov 24, 1999)
Resolve Host	edge2-2305.adp.com
Whois Server	whois.arin.net
IP Address	170.146.221.28

NetRange: 170.146.0.0 - 170.146.255.255  
CIDR: 170.146.0.0/16  
NetName: ADP-ESNET  
NetHandle: NET-170-146-0-0-1  
Parent: NET170 (NET-170-0-0-0-0)  
NetType: Direct Assignment  
OriginAS:  
Organization: Automatic Data Processing, Inc. (ADPES)  
RegDate: 1994-05-18  
Updated: 2002-11-12  
Ref: <https://rdap.arin.net/registry/ip/170.146.0.0>

OrgName: Automatic Data Processing, Inc.  
OrgId: ADPES  
Address: 1 ADP Boulevard  
City: Roseland  
StateProv: NJ  
PostalCode: 07068  
Country: US  
RegDate: 1994-05-18  
Updated: 2018-07-24  
Ref: <https://rdap.arin.net/registry/entity/ADPES>

OrgAbuseHandle: ABUSE3476-ARIN  
OrgAbuseName: Abuse  
OrgAbusePhone: +1-999-999-9999  
OrgAbuseEmail: [abuse@adp.com](mailto:abuse@adp.com)  
OrgAbuseRef: <https://rdap.arin.net/registry/entity/ABUSE3476-ARIN>

OrgTechHandle: WILSO1075-ARIN  
OrgTechName: wilson, kevin  
OrgTechPhone: +1-385-444-0653  
OrgTechEmail: [kevin.wilson@adp.com](mailto:kevin.wilson@adp.com)  
OrgTechRef: <https://rdap.arin.net/registry/entity/WILSO1075-ARIN>

OrgNOCHandle: HOSTM27-ARIN  
OrgNOCName: Hostmaster  
OrgNOCPhone: +1-973-974-5868  
OrgNOCEmail: [hostmaster@adp.com](mailto:hostmaster@adp.com)  
OrgNOCTRef: <https://rdap.arin.net/registry/entity/HOSTM27-ARIN>

OrgTechHandle: HOSTM27-ARIN  
OrgTechName: Hostmaster  
OrgTechPhone: +1-973-974-5868  
OrgTechEmail: [hostmaster@adp.com](mailto:hostmaster@adp.com)  
OrgTechRef: <https://rdap.arin.net/registry/entity/HOSTM27-ARIN>

OrgTechHandle: LACKR6-ARIN  
OrgTechName: Lackraj, Amdy  
OrgTechPhone: +1-678-225-2841  
OrgTechEmail: [andy.lackraj@adp.com](mailto:andy.lackraj@adp.com)  
OrgTechRef: <https://rdap.arin.net/registry/entity/LACKR6-ARIN>

OrgTechHandle: ESC76-ARIN  
OrgTechName: enabothula, sharath chanrda  
OrgTechPhone: +1-470-385-3368  
OrgTechEmail: [sharath.enabothula@adp.com](mailto:sharath.enabothula@adp.com)  
OrgTechRef: <https://rdap.arin.net/registry/entity/ESC76-ARIN>

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**Tools**

Monitor Domain Properties	▼
Reverse IP Address Lookup	▼
Network Tools	▼

