

## Code Issues Analyze

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- [Code Issue Events Widget](#)
- [Other Code Issue Widgets](#)
- [Code Issues in Mobile Analytics](#)

The **Code Issues Analyze** page has the **Code Issue Events** widget for viewing a list of current code issue snapshots, with one row for each snapshot, widgets for visualizing code issues data, and widgets for highlighting key data points.

**Code Issues Analyze** shown below enables you to view and analyze the results based on cumulative data based on configured criteria. You can delete, re-add, re-size, and drag-and-drop to move all of the widgets. You can set criteria to visualize a subset of the data. Every code issue event in **Code Issues Analyze** is collected and stored by the AppDynamics Events Service.

Code Issues last 6 months

Code Issue Dashboard **Analyze**

Default Search / Visualization \* Edited Save More Actions

+ Add Criteria

**Code Issue Events** 276 total

**Fields**

Fields (29)

- Agent ID
- Agent Version
- App Key
- Carrier

Access saved searches.

Double-click to view code issue details.

Group ID	Agent ID	Agent Version	App Key	Carrier	Timestamp	Severity	Message	Device	Carrier	OS	Offline	Resolved	
356b8e95-e189-4114-ae92-bd1a1457106f					05/23/18 5:34:53 PM	1.9.3	info ANR	App Not Responding in baz	iPhone 6	Verizon	3g	9.0	False
687cb7f9-fbc9-4e21-b518-a0851aefb196					05/23/18 5:34:45 PM	2.1.1	info Error	NSCocoaErrorDomain: 16 in bar	iPhone 5S	AT&T	offline	9.0	False
7d782a77-f278-4309-acba-e47754ea8be2					05/23/18 5:34:40 PM	2.1.1	info Error	NSCocoaErrorDomain: 16 in someUIFrame	iPhone 5S	AT&T	offline	9.0	False

50 per page First 1 of 6 Last

**Top Code Issues**

Group ID	Total Code Issues	Impacted Users	
3cdfd91-672f-4291-8ee8-b719bc7200c5	2.1.1	13	8
29819f00-4f10-499e-bdd2-39d7ef8d13fc	2.1.1	8	7
61d4a21a-9927-4dc2-ac31-45fa27aee7a4	2.1.1	9	7
388cdf75-2807-497f-8eca-7cc5900d8a06	2.1.1	5	5
8cca7779-c9b6-4304-bc3f-d97156ed27f3	2.1.1	9	5

Select fields to view.

**Summary**

276 Total Code Issues

122 Total Unique Code Issues

21 Impacted Users

**Code Issue Trend**

276 Total Code Issues

**Code Issue Type**

- 51% ANR
- 49% Error

**Code Issue Severity**

- 61% info
- 23% warning
- 16% critical

**Operating Systems**

- 89% 9.0
- 6% 7.0
- 5% 8.0

**Code Issues By Region**

**Highest Number of Code Issues**

United States:	108 Code Issues
Turkey:	46 Code Issues
China:	35 Code Issues
Singapore:	23 Code Issues
Germany:	17 Code Issues

## Code Issue Events Widget

The **Code Issue Events** widget given below enables you to scan individual code issues, filter, and sort to get exactly the code issue in which you are interested. The columns of the table are fields representing the code issue properties. See [Code Issue Snapshot Properties](#) for descriptions of these properties.

## Code Issues

last 6 months

Code Issue Dashboard **Analyze**

Default Search / Visualization \* Edited Save More Actions

+ Add Criteria

### Code Issue Events

Fields Filter By Selected Row 46 total

Fields	eventid	Timestamp	Mobile App Version	severity	eventtype	description	Device Model	Carrier	Connection Type	OS Version	symbolicateddeobfuscated
<input type="checkbox"/> Agent ID	d94b58f9-8008-4f1a-a551-51eb13a61827	05/23/18 5:55:12 PM	2.1.1	info	Error	NSCocoaErrorDomain: 52 in foo	iPhone 6	Sprint	4g	9.0	False
<input type="checkbox"/> Agent Version	a43515d7-e437-46c-853b-0255eb9d6c6b	05/23/18 5:55:45 PM	1.9.3	info	ANR	App Not Responding in foo	iPhone 5S	中国电信	mobile	9.0	False
<input type="checkbox"/> App Key	0277950c-8f7d-4d49-95a7-476f4ab40c5c	05/23/18 5:55:44 PM	2.1.1	info	Error	NSPOSIXErrorDomain: 16 in bar	iPhone 5S	Sprint	4g	9.0	False
<input checked="" type="checkbox"/> Carrier	feb81d2a-42cb-47a2-a756-ac65afb46d8b	05/23/18 5:55:33 PM	2.1.1	info	Error	NSPOSIXErrorDomain: 16 in someUIFrame	iPhone 6	Sprint	4g	9.0	False
<input type="checkbox"/> City	e708666b-93ad-4272-82bd-8ac890c5f13e	05/23/18 5:55:14 PM	2.1.1	info	Error	NSMachErrorDomain: 114 in baz	iPhone 6	Sprint	4g	9.0	False
<input checked="" type="checkbox"/> Connection Type	dfcd11b6-ba31-405b-bda7-31141918b20e	05/23/18 5:55:09 PM	2.1.1	info	Error	NSCocoaErrorDomain: 16 in someUIFrame	iPhone 6	Sprint	4g	9.0	False
<input type="checkbox"/> Country	e3dabb66-7f21-42cb-a206-f1e57de3f042	05/23/18 5:54:59 PM	1.9.3	critical	Error	NSCocoaErrorDomain: 114 in bar	iPhone 5S	中国电信	mobile	9.0	False
<input checked="" type="checkbox"/> description	c7cbac2d-5f8b-4031-9e59-aae8cd21220d	05/23/18 5:54:47 PM	2.1.1	info	Error	NSCocoaErrorDomain: 16 in baz	iPhone 5S	Sprint	4g	9.0	False
<input type="checkbox"/> Device Manufacturer	4bcbcf2f-98dc-4773-a797-a9308a5e3a36	05/23/18 5:54:30 PM	2.1.1	warning	Error	NSMachErrorDomain: 16 in bar	iPhone 5S	AT&T	3g	9.0	False
<input checked="" type="checkbox"/> Device Model	47b32b58-4e96-48dd-8115-3825a0890865	05/23/18 5:54:08 PM	2.1.1	info	ANR	App Not Responding in bar	iPhone 5S	AT&T	3g	9.0	False
<input type="checkbox"/> Device Name	04f7ae1f-72ff-4d6a-90d6-c88ae8cced34	05/23/18 5:54:04 PM	2.1.1	info	ANR	App Not Responding in baz	iPhone 5S	AT&T	3g	9.0	False
<input checked="" type="checkbox"/> eventid	aebb291d-1d51-4fab-b93d-a21c9fd1a76	05/23/18 5:54:00 PM	1.9.3	critical	Error	NSCocoaErrorDomain: 114 in foo	iPhone 5S	Verizon	mobile	9.0	False
<input type="checkbox"/> # eventindex	86b1ae59-b1e5-4523-aafe-48ad98db3524	05/23/18 5:53:53 PM	1.9.3	info	Error	NSMachErrorDomain: 16 in foo	iPhone 5S	中国电信	mobile	9.0	False
<input checked="" type="checkbox"/> eventtype	1e64fe4e-fcb-4220-90b3-11e2319a7a60	05/23/18 5:53:40 PM	1.9.3	info	ANR	App Not Responding in baz	iPhone 5S	中国电信	mobile	9.0	False
<input type="checkbox"/> filename	56bd031a-f8b1-4f96-932f20cc2345e509	05/23/18 5:53:37 PM	1.9.3	info	ANR	App Not Responding in foo	iPhone 5S	Verizon	mobile	9.0	False
<input type="checkbox"/> groupid	16c038ed-0029-4434-bd93-94a5ea701c4b	05/23/18 5:53:30 PM	1.9.3	warning	Error	NSCocoaErrorDomain: 16 in someUIFrame	iPhone 5S	中国电信	mobile	9.0	False
<input type="checkbox"/> jailbroken	514924b4-170e-4545-a4cc-985ea7345e76	05/23/18 5:53:27 PM	2.1.1	info	ANR	App Not Responding	iPhone 5S	Verizon	4g	9.0	False
<input type="checkbox"/> # Line Number	9a39f6c-5936-4652-a2ac-b3d99da4bb32	05/23/18 5:53:20 PM	2.1.1	info	Error	NSCocoaErrorDomain: 16 in someUIFrame	iPhone 6	Sprint	3g	9.0	False
<input type="checkbox"/> Mobile App Name	75612bd0-6240-4084-9939-fed8daad0eff	05/23/18 5:53:17 PM	2.1.1	info	ANR	App Not Responding in bar	iPhone 6	Sprint	3g	9.0	False
<input checked="" type="checkbox"/> Mobile App Version	57985ade-1e89-4cc7-a20a-410b66a330e6	05/23/18 5:53:16 PM	2.1.1	warning	ANR	App Not Responding in bar	iPhone 5S	AT&T	3g	9.0	False
<input checked="" type="checkbox"/> OS Version	58ff613-e70c-4513-8407-59853931e785	05/23/18 5:52:58 PM	1.9.3	critical	Error	NSCocoaErrorDomain: 52 in baz	iPhone 5S	Verizon	mobile	9.0	False
<input type="checkbox"/> pickupTimestamp	eb6001c-9b25-4b90-93a5-78b673f7a887	05/23/18 5:52:51 PM	2.1.1	info	ANR	App Not Responding	iPhone 6	Sprint	3g	9.0	False
<input type="checkbox"/> Platform	56fcdcf-dfda-48ff-9a0e-12f2ec57a6da	05/23/18 5:52:41 PM	2.1.1	info	ANR	App Not Responding in foo	iPhone 5S	Verizon	4g	9.0	False
<input type="checkbox"/> Region	7698a377-b60a-492e-9f2d-f7499ec1a3b3	05/23/18 5:52:38 PM	2.1.1	info	ANR	App Not Responding in baz	iPhone 5S	AT&T	mobile	9.0	False
<input checked="" type="checkbox"/> severity	bac75eb7-1d6e-460e-8913-8443fb9c97bd	05/23/18 5:52:37 PM	1.9.3	info	Error	NSCocoaErrorDomain: 16 in bar	iPhone 5S	中国电信	mobile	9.0	False
<input checked="" type="checkbox"/> symbolicateddeobfuscated...	fff2c167-c166-4d6b-bc15-da657233952a	05/23/18 5:52:36 PM	2.1.1	info	ANR	App Not Responding in foo	iPhone 6	Sprint	3g	9.0	False
<input type="checkbox"/> symbolname	bb47ac51-f836-4e6d-ae8b-fb1cb962d91b	05/23/18 5:52:34 PM	2.1.1	critical	Error	NSCocoaErrorDomain: 16 in bar	iPhone 5S	Sprint	4g	9.0	False
<input checked="" type="checkbox"/> timestamp	29426dca-5068-4cc0-a62f-6399924bf008	05/23/18 5:52:31 PM	2.1.1	critical	Error	NSMachErrorDomain: 16 in bar	iPhone 6	Sprint	3g	9.0	False

## Other Code Issue Widgets

The other widgets fall into the following three categories: tables, charts, a summary, and a hybrid.

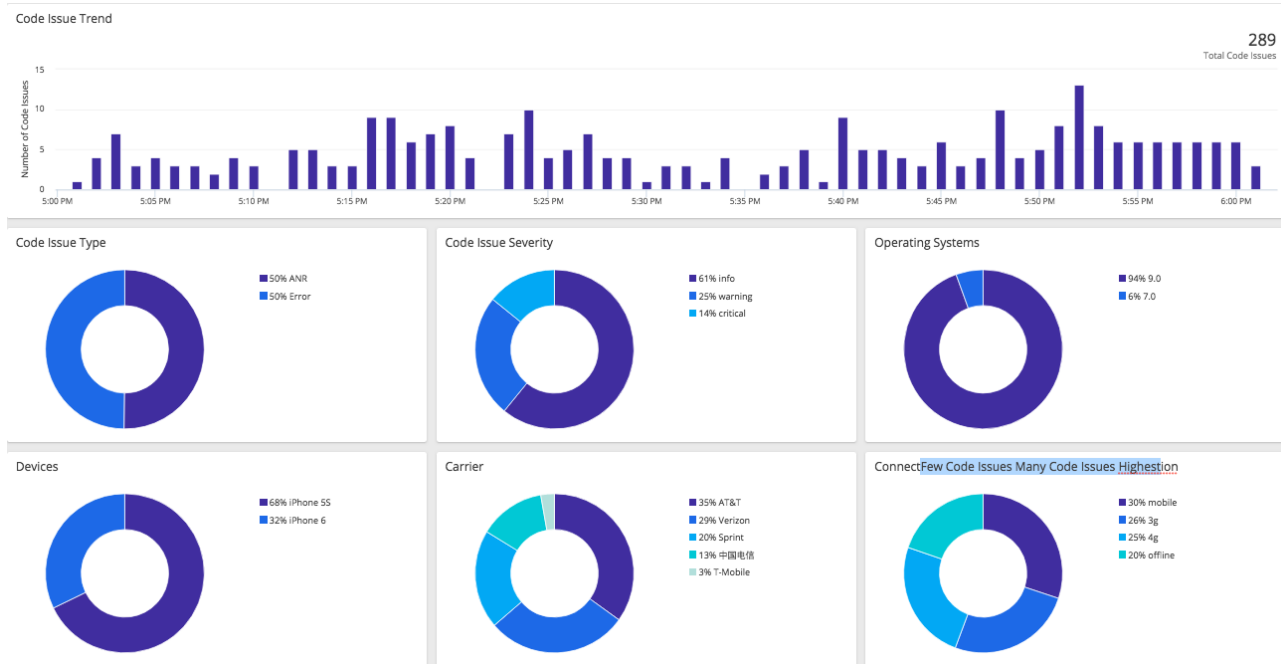
## Table Widgets

The table widgets display rows of code issues in tabular form. The **Code Issue Events** widget lists the code issue snapshots.

Code Issue Events							Top Code Issues			
Fields	eventid	Timestamp	Mobile App Version	severity	eventtype	description	Group ID	Version	Total Code Issues	Impacted Users
<input checked="" type="checkbox"/> Connection Type	f95e4060-50e7-4278-b15a-8b0e4f57f0c7	10/11/18 4:52:38 AM	1.0	critical	ANR	App Not Responding	37a826bb-36ba-4b83-9e31-423e0c8968b1	1.0	16	2
<input type="checkbox"/> Country	b9e9678f-4b6e-46a0-8ca1-dat44bddd5047	10/11/18 2:51:41 AM	1.0	critical	ANR	App Not Responding	4e7551e8-649b-4006-8c45-86057e98807a	1.0	16	2
<input checked="" type="checkbox"/> description	825eca4f-55f3-4a80-87b1-	10/11/18 1:12:16 AM	1.0	critical	ANR	App Not Responding	bd7b544b-6a57-4dec-8b5b-9f89f3cb94f6	1.0	6	2
<input type="checkbox"/> Device Manufacturer							fc5e0d5-5549-4771-a4ba-781d24b3a201	1.0	2	2
<input type="checkbox"/> Device Model							315d5294-0884-4591-aec6-47f698d3c714	1.0	1	1
<input type="checkbox"/> Device Name										
<input type="checkbox"/> eventCompletionTime...										
<input checked="" type="checkbox"/> eventid										

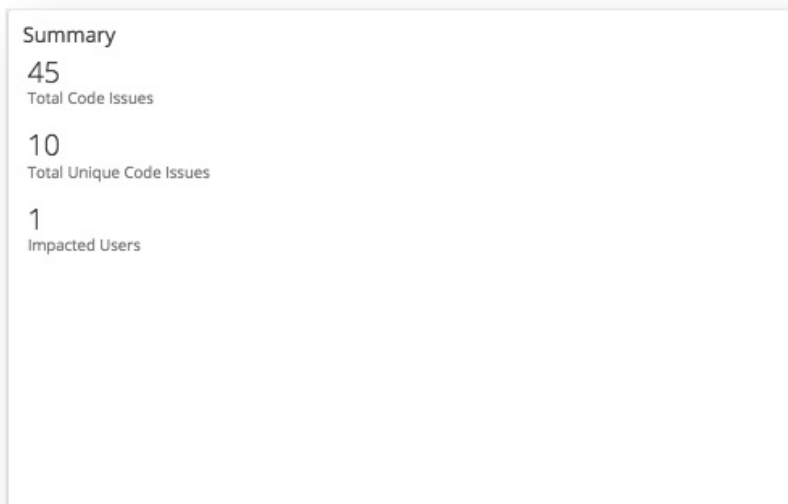
## Chart Widgets

The chart widgets visualize the code issue data. For example, you can view the code issues data in pie charts showing the ratio of ANRs to caught errors/exceptions, severity levels, operating systems, etc.



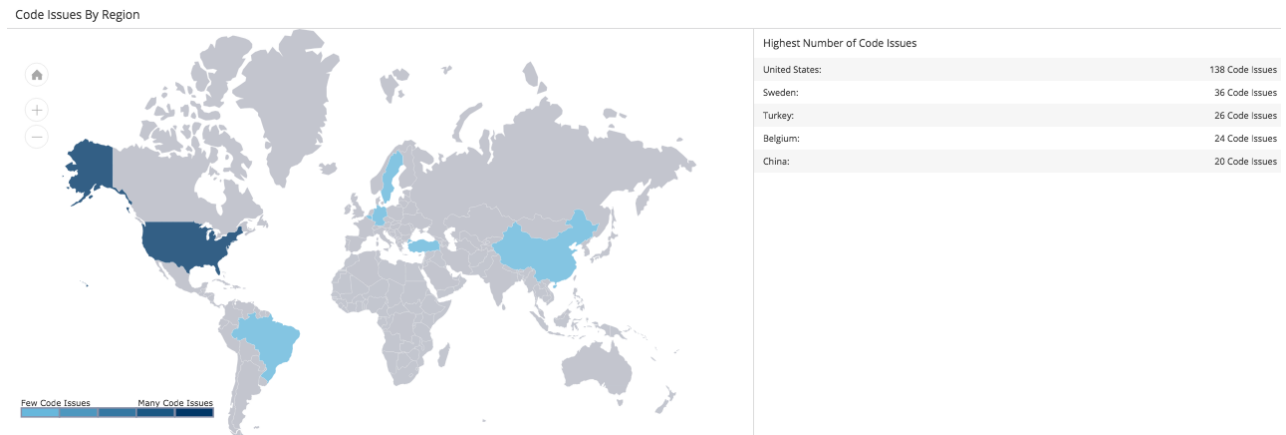
## Summary Widget

The **Summary** widget just lists totals for key statistics.



## Hybrid Widget

The **Code Issues By Region** widget is a hybrid, displaying geographic data in a map and listing the data points in a table.



## Code Issues in Mobile Analytics

Code issue snapshots can also be viewed in the context of a separate product, AppDynamics Mobile Analytics. It offers additional mechanisms to analyze and visualize code issue patterns, including:

- additional predefined widgets, such as the funnel widget
- ADQL for searching the data
- custom widgets
- manipulating multiple dashboard types
- longer retention time for storing data

AppDynamics [Analytics Mobile Non-Fatal Issues Data](#) requires a license separate from the Mobile RUM license.