
searching by SISAC barcode.

- **Article Type:** General
 - **Product:** Aleph
 - **Product Version:** 20
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Description:

We have downloaded and installed the latest released service pack for version 20 including the rep_change #3500 which allows searching by SISAC Barcode.

We are trying to test this fix, but we are unable to get this to work. Perhaps we are not working with a valid SISAC barcode? The error we are getting is "empty ISSN set".

We are entering the following SISAC barcode: 0363-0277(2011/04)136:7;1-,

Resolution:

We found that even after rep_change #3500, it is possible to search by SISAC Barcode only without the hyphen in the ISSN part. For example:

This search fails:

0363-0277(2011/04)136:7;1-,

This search is successful:

03630277(2011/04)136:7;1-,

* The SISAC (Serials Industry Systems Advisory Committee) barcode symbol uses Code 128 to uniquely identify each issue of a serial publication using the ISSN, date of publication, and volume or issue number.

** SISAC Barcode structure: ISSN (year/issue) volume: part; pages,

This issue is still open and was escalated to Second line support for further analysis <2011-10-16 01:00:02>.

This issue is still open and was escalated to Development for further investigation <2011-11-06 01:00:03>.

Resolution:

the correct structure of SISAC Barcode should not include any spaces or punctuation, only a string of letters and numbers.

These are the examples of correct SISAC Barcodes:

123456799331985117169912312510

0021843X920198511723110712312ab221

87562324954198634010

And these examples work for the Sisac Barcode search in GUI ACQ module.

The examples that we used (you and me), are actually examples of SICI codes:

1566-7529(2009)10:4;1-7

The SICI codes are converted to SISAC Barcodes using the Code 128 Standard: see <http://www.barcodeisland.com/sisac.phtml>.

Please see also <http://www.loc.gov/issn/basics/basics-barcodes.html> and <http://www.makebarcode.com/specs/ISSN.html>

Additional Information

sisac

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- **Article last edited:** 10/8/2013