



Guidelines for extracting patent publication information from AbS Drawers

Background

The Patent Search Tool Replacement project is replacing EPOQUE with ANSERA-based SEARCH (AbS). The extraction of patent publication information for the purpose of sending to the Analytics Hub requires a new approach. In addition, the native AbS data export format is .xft, so a workaround is required to convert into .csv format.

Until further notice, examiners are asked to follow the workaround described in the instructions below to export patent publication numbers from AbS in .xft format and then convert to .csv before uploading to the Patent Analytics tab of the RIO Workbench. An end-to-end solution for accommodating the .xft file type in A15(5) analytics report generation is in progress and the guideline document will be updated in due course.

This material in this paper replaces the instruction of PMPP 6.2.10 Annex D (to be updated in due course).

Important

The most comprehensive list of publication numbers can be found in the Deja-vu drawer as this features all the documents viewed during the search. It is the contents of this draw that will be exported using the instructions below.

Preparation

Before extracting patent publication numbers from the AbS Deja-vu drawer, you will need to import to the AbS the publication numbers of any patent documents to be cited in the Search Report that have been sourced through freely available databases or IT searching tools (i.e., not AbS, STN or GenomeQuest) and that are not already present in the AbS results that you will be extracting for the patent analytics report.

Process

1. Add the document(s) to be cited to AbS by specifying in a Marker the publication number(s) followed by /PN:

The screenshot shows a software interface for adding markers. At the top, there is a header bar with a yellow square containing the letter 'G', a small number '3', and a text field containing '(US20200...'. Below this is a large text area where the text '(US2020074648, JP2014055849, KR101447720)/PN' has been entered. At the bottom of the interface, there are three buttons: a '+ Marker' button, a '+ Highlighter' button, and a blue 'Re-run Marker' button with a magnifying glass icon.



2. Select the manually added publication number(s) from the 'Result list' and click the 'Mark selected results as Deja-vu (ctrl+v)':

(NOTE: A yellow DEJA-VU tag will appear against the titles of each of these publication numbers, confirming they have been added to the Deja-vu drawer.)

Search Results Q11 - G3: 3 families

Mark selected results as Déjà-vu (ctrl+v)

Filters

Data Sources: PATENT x

+Filter

Reset

Buckets

Figures

Sort by: Score (↓)

Q

W

3 Selected results x

☐ Déjà-vu

3

☐ Remaining

0

☒

1

IN TIME

RAINFALL AND WATER LEVEL ALARM SYSTEM BASED ON WATER LEVER OF RIVER AND RECENT PERIOD RAINFALL AND OPERATION METHOD THEROF 47.401 **DEJA-VU**

EN

CPC:G01F23/00, G01W1/14 (+4) – REP. PUBLICATION: [KR101447720B1](#) – OLD. PRIO. DATE:2014-08-18 – OLD. PUB. DATE: 2014-10-08 – PAGES:24 – INVENTORS:YOO JI YEOL et al – APPLICANTS: C & Q SOLUTION CO LTD

[KR101447720B1](#) **RAINFALL AND WATER LEVEL ALARM SYSTEM BASED ON WATER LEVER OF RIVER AND RECENT PERIOD RAINFALL AND OPERATION METHOD THEROF**

ABST

The present invention relates to a precipitation and water level alarming system considering a water level in a river and the precipitation in a recent period, and an operation method thereof. The provided system and method includes: a rain station for calculating a precipitation rate by measuring the amount of rainfall, and for generating precipitation event information in consideration of the precipitation rate and the amount of recent rainfall; a water level station for producing water level event information or water level status information by measuring the amount of the water level; a control station for receiving precipitation event information and the water level event information from the rain station and the water level station; and an alarming station for alarming a disaster warning by receiving a warning signal indicating the disaster warning issued from the control station.

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IN TIME

RAINFALL DETERMINATION DEVICE 47.235 **DEJA-VU**

EN

REP. PUBLICATION:[JP2014055849A](#) – OLD. PRIO. DATE:2012-09-12 – OLD. PUB. DATE:2014-03-27 – PAGES:11 – INVENTORS: ARIKI TOMOHIDE et al – APPLICANTS:DENSO CORP

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3

IN TIME

SYSTEMS AND METHODS FOR TRACKING AND CONTROLLING A MOBILE CAMERA TO IMAGE OBJECTS OF INTEREST 45.644 **DEJA-VU**

EN

CPC:B64U10/13, B64U2101/30 (+23) – REP. PUBLICATION: [US2020074648A1](#) – OLD. PRIO. DATE:2017-02-27 – OLD. PUB. DATE: 2018-08-30 – PAGES:23 – INVENTORS:DEANGELIS DOUGLAS et al – APPLICANTS:ISOLYNX LLC

Page: 1

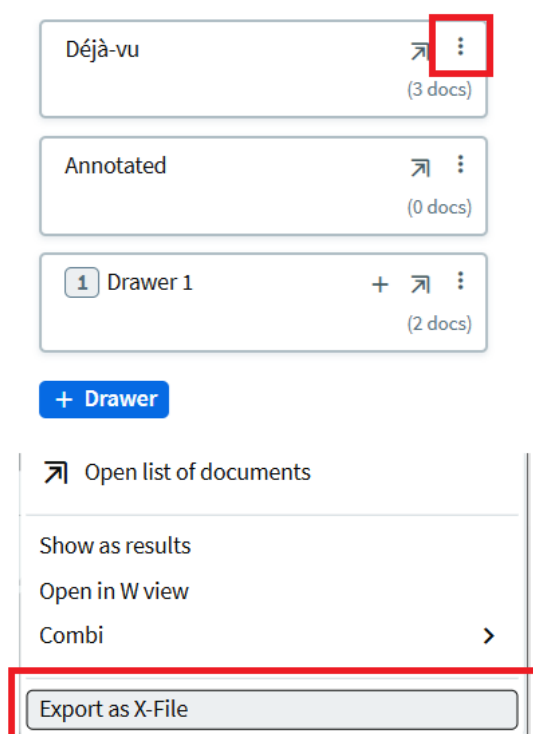


Exporting patent publication numbers from Déjà-vu drawer

Once you have finished viewing results of the AbS search (and have manually added any additional patent documents to the Déjà-vu drawer as described in steps 1-2), export the contents of the Déjà-vu drawer as follows.

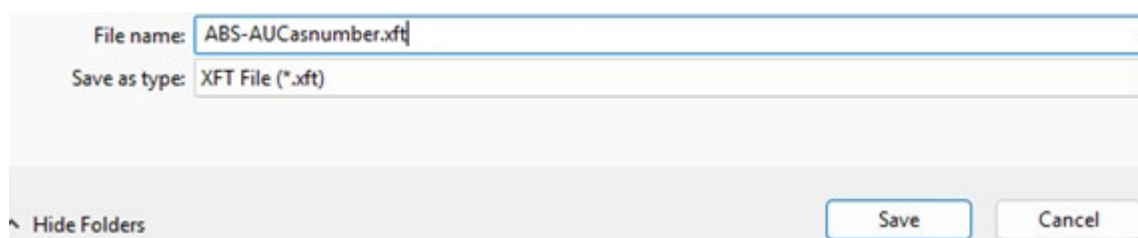
(**NOTE:** This process also applies where a search was not conducted in AbS as part of the ITS, and the Déjà-vu drawer only contains the manually added patent documents from steps 1-2.)

3. Click the vertical three-dots on the Déjà-vu drawer, then select the 'Export as X-file' option:



4. If you are using Edge, the Xfile will be saved to your Download folder with a generic 'Déjà-vu.xft' name.

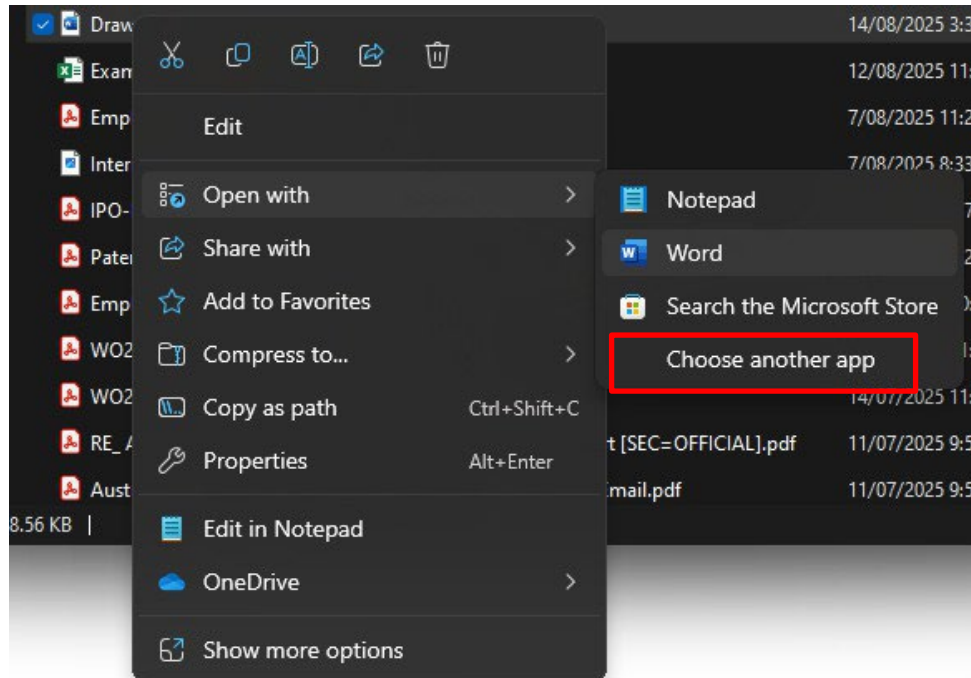
If you are using Chrome you will be presented with a Save As dialog box, save the .xft file to an appropriate location as "**AbS [CASE NUMBER].xft**":





Approach to creating a .csv file for the Analytics report

5. Open the .xft file using Excel. You may need to change the default opening program from Notepad to Excel. To do this, right click on the document, select 'Open with' then select 'Choose another app'.



Select an app to open this .xft file

Suggested apps



Excel



Notepad

More options



Adobe Acrobat



Windows Media Player Legacy



Word

[Browse apps in the Microsoft Store](#)

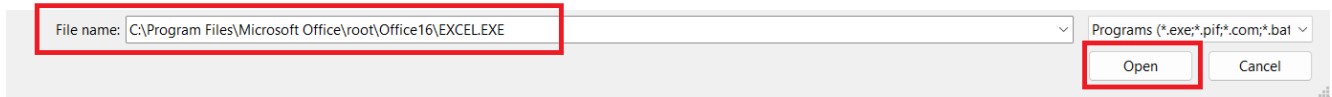
Choose an app on your PC

Always

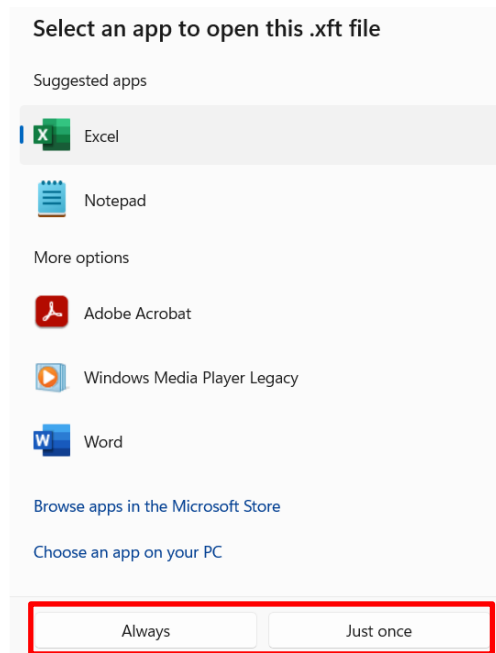
Just once



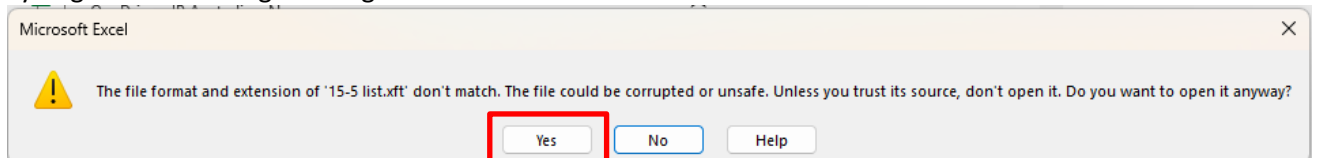
A dialog box will pop up with a file name text box. Enter the following text C:\Program Files\Microsoft Office\root\Office16\EXCEL.EXE in the file name text box then select 'Open'.



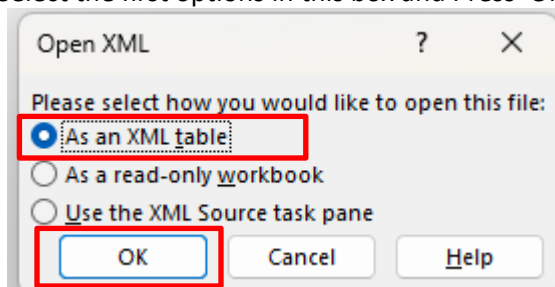
Click 'Always' in the next pop up to set Excel as the default way to open .xft files. Click 'Just once' if you want to have the option of selecting the program to open .xft files.



6. If you get the following warning box select 'Yes'.



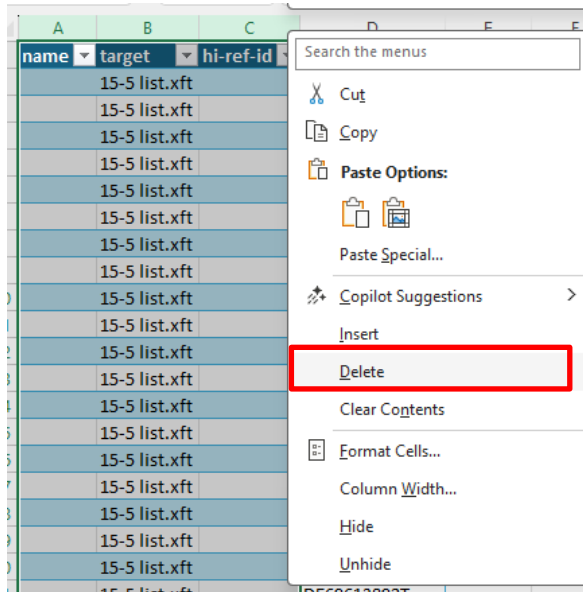
7. Select the first options in this box and Press 'OK'.



Excel may notify you the '*specific XML source does not refer to a schema*' and that it wants to create one. Press OK.



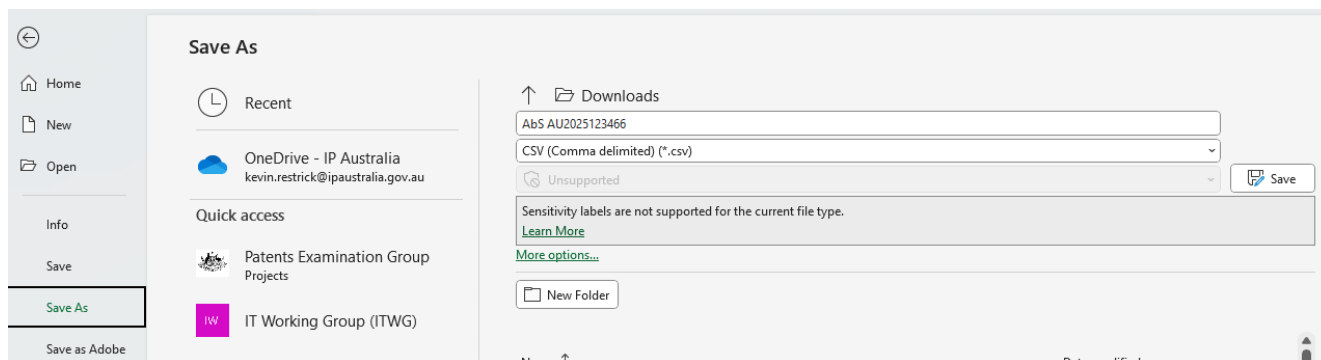
8. Highlight columns A-C, right click and press 'Delete'. If you have used yellow sticker notes, also remove column E.



9. In cell A1, change the text from "value" to "publn_number".

	A	B	C
1	publn_number		
2	FR3104108		
3	DE102019219658		
4	DE202020100055U		
5	DE102011102512		
6	DE102014203138		
7	DE102021103494		
8	DE102005005140		
9	WO2017051184		
10	JPH10227855		
11	DE202021105565U		
12	DE102020121668		

10. Save your spreadsheet document as a CSV (Comma delimited) (*.csv) type.
11. Title your spreadsheet document in this format: "Abs [CASE NUMBER].csv".



12. Upload a copy of the spreadsheet document in the Patent Analytics Tab of the RIO Workbench.