

# IRIS4Techs – IRISXtract™ Table Finder, all you need to know!

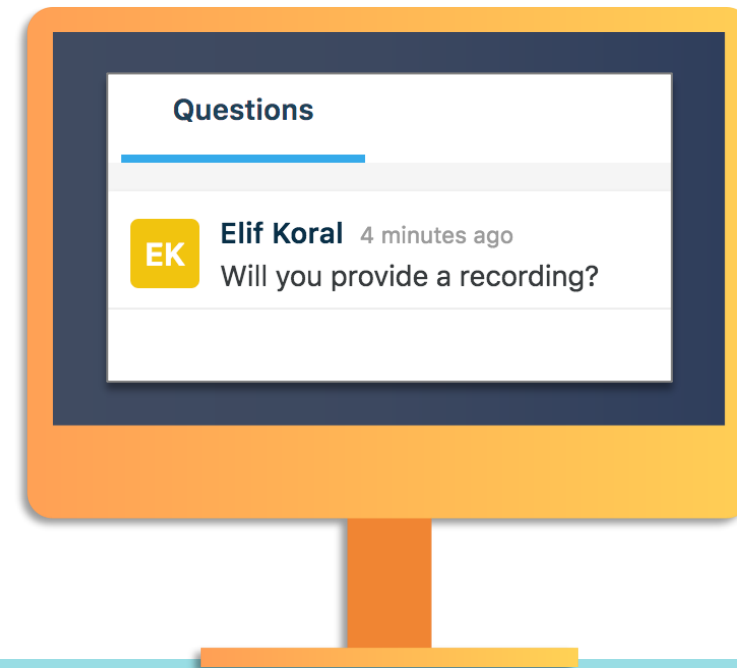


## IRIS Experts in Data Capture

David O'Sheridan  
Head of Business Development Northern Europe  
IRIS P&T

# WELCOME

Ask your Questions



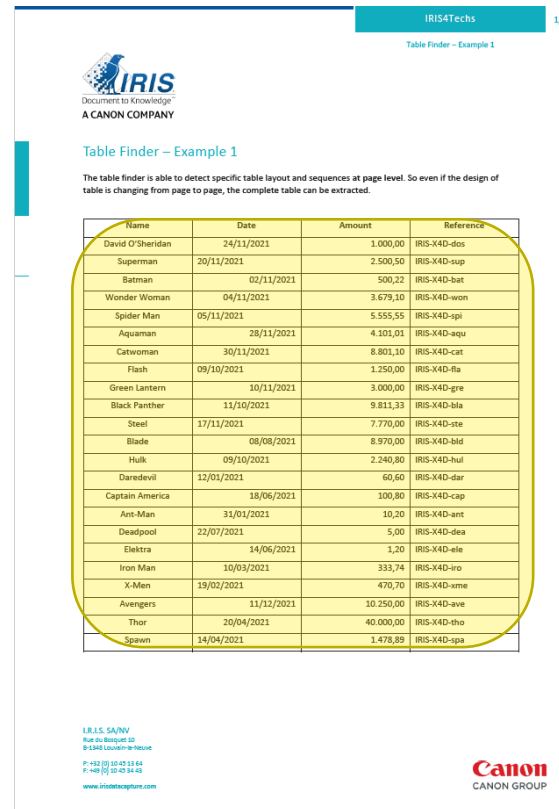
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# What is the so called “Table Finder”?

## 1. This is a Powerful feature available in IRISXtract™ for Documents

- Already well-known in the AP and Order Solution Packages
- Using the Free-Form approach to extract tables on documents

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Table Finder - Example 1



**Table Finder – Example 1**

The table finder is able to detect specific table layout and sequences at page level. So even if the design of table is changing from page to page, the complete table can be extracted.

Name	Date	Amount	Reference
David O'Sheridan	24/11/2021	1.000,00	IRIS-X4D-dios
Superman	20/11/2021	2.500,50	IRIS-X4D-sup
Batman	02/11/2021	500,22	IRIS-X4D-bat
Wonder Woman	04/11/2021	3.679,10	IRIS-X4D-won
Spider Man	05/11/2021	5.555,55	IRIS-X4D-spi
Aquaman	28/11/2021	4.101,01	IRIS-X4D-aqu
Catwoman	30/11/2021	8.801,10	IRIS-X4D-cat
Flash	09/10/2021	1.250,00	IRIS-X4D-fla
Green Lantern	10/11/2021	3.000,00	IRIS-X4D-gre
Black Panther	11/10/2021	9.811,33	IRIS-X4D-bla
Steel	17/11/2021	7.770,00	IRIS-X4D-ste
Blade	08/08/2021	8.970,00	IRIS-X4D-blb
Hulk	09/10/2021	2.240,80	IRIS-X4D-hul
Daredevil	12/01/2021	60,60	IRIS-X4D-dar
Captain America	18/06/2021	100,80	IRIS-X4D-cap
Ant-Man	31/01/2021	10,20	IRIS-X4D-ant
Deadpool	22/07/2021	5,00	IRIS-X4D-dea
Elektra	14/06/2021	1,20	IRIS-X4D-ele
Iron Man	10/03/2021	333,74	IRIS-X4D-iro
X-Men	19/02/2021	470,70	IRIS-X4D-xme
Avengers	11/12/2021	10.250,00	IRIS-X4D-ave
Thor	20/04/2021	40.000,00	IRIS-X4D-tho
Spawn	14/04/2021	1.478,89	IRIS-X4D-spa

IRIS  
Document to Knowledge™  
A CANON COMPANY

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CANON GROUP

# What is the so called “Table Finder”?

## 2. Each column can use Free-Text searches:

- Dates, Amounts and Decimals: any formats
- String: via dedicated search strategies (i.e. RegEx, DB Look ups or Key Value Search)



**FACTURE**  
NUMERO : FA000011741  
DATE : 15/09/20

A l'attention de :  
**CLINIQUE SAINT VINCENT S.A.**  
8 RUE DE PARIS  
CS 71027  
97404 SAINT DENIS CEDEX  
00005

Votre contact : Annie MOTAIS a.motais@sosmedical.com  
Référence : CDE DEM-08B001249 DU 10/09/2020- 200057026 LOM

Référence	Désignation	Qté	P.U. HT	Remise	Total HT
BL000009711	10/09/20				
ARTAR-1505	RETROBUTTON DRILL PIN II	1,00	75,30		75,30 V08
ARTAR-158BRT	ACL TIGHTROPE RT - LFP Invv- 8125391	2,00	128,54		257,08 V02
ARTAR-1204A	BROCHE 3,5MMREAMER FLIPCUTTER ALTO SMM	1,00	310,76		310,76 V08
Total BL000009711					643,23

Code	Base	Taux	Taxe	Total HT	Exempto	Port HT	Total TTC	Acompte	NET A PAYER
V08	386,15	8,5%	32,82	643,23	0,00		681,45	0,00	<b>681,45</b>
V02	257,08	2,1%	5,40						
Conditions de règlement :				15/09/20					681,45
VIREMENT 60 JOURS									Chèque
<b>Total</b>	<b>643,23</b>		<b>38,22</b>						

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# What is important to know?

Handwritten document ?


Hybrid Form – Template based



Machine-printed document ?

Hybrid Form – Free-Form based

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Thor	20/04/2021	40.000,00	IRIS-X4D-tho
Spawn	14/04/2021	1.478,89	IRIS-X4D-spa

→ Finding the Reference Line

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Enough talking, let's get to the point !





Thursday, October 28th @1pm GMT (3pm CET;  
9am EST)

## Easy Integration of IRISOCR™ sdk

Speaker(s): **Alejandro Grüssl & Simon Poudou**

Don't reinvent the wheel, focus on the core part of your product and let us provide the image clean up, the OCR, the hyper compression, the barcode identification, the output generation or any other capture tec...

REPLAY & RESOURCES

Thank you!

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