

Billetix.net User Guide

Scanner

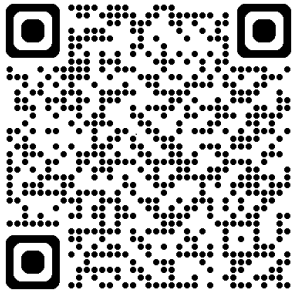
October 31, 2025

Log in to the website.

Your terminal must be set to the correct time.

Launch the application

<https://billetix.net/scan.html> or scan the QR code below



This website should be used as a Progressive Web Application (PWA).

This process is imperative .

The first time you log in to the site, if you work:

On Android (tested with Edge and Google Chrome)

Use : Add to home screen and then install.

On iOS, the use of Google Chrome is recommended.

Click on the square with the upward arrow

Use: Add to Home screen .

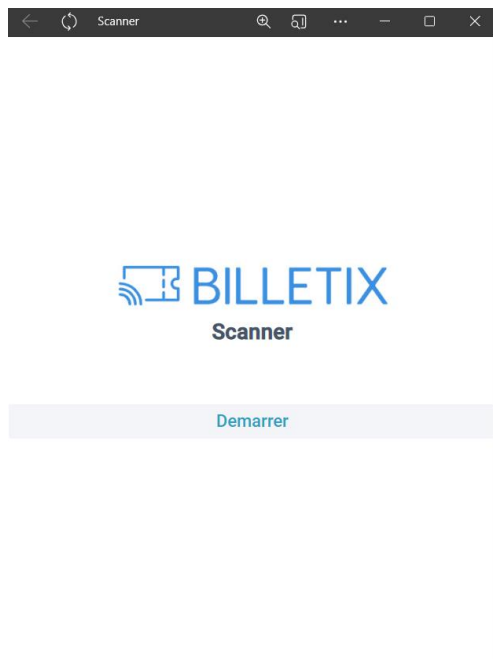
Under Windows

In the address bar, click on the icon



You will launch the scanner by clicking on the shortcut created by the application .

After the web page is implemented (PWA), the browser commands should disappear.

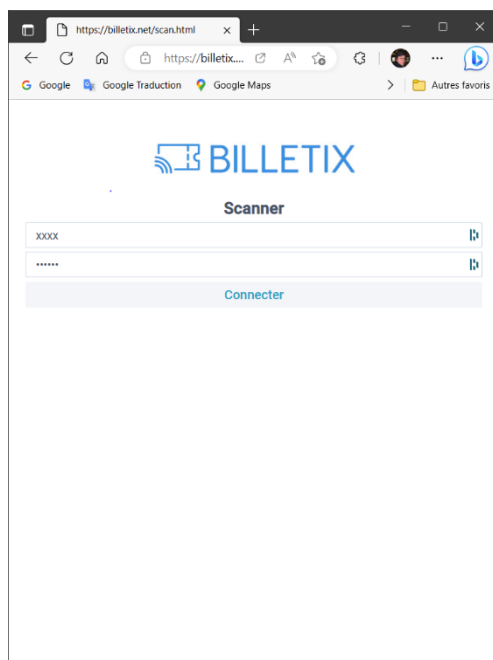


Press "Start"

You will then reach the login page if you are logged in.

If there are imported tickets and selected performances on the terminal, you will go directly to the Scanner page.

To unload imported tickets from a scanner, you must press "Disconnect".

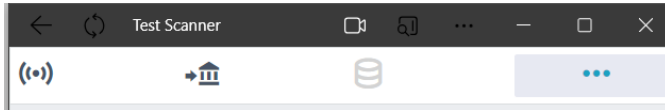


Login credentials cannot be used multiple times simultaneously.

Logging in with an ID will disconnect any user logged in with that ID.

Enter your login details:

On the second line, you see: (below)



On the left, icons:

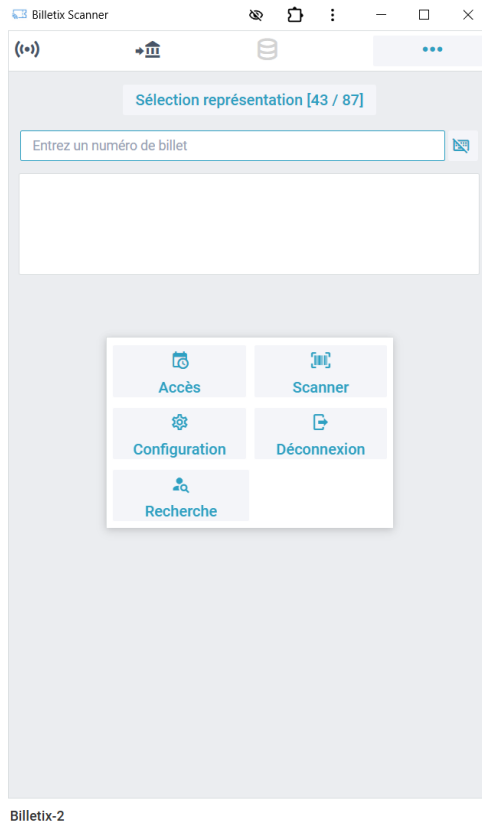
-  or  Device connection status. (Or a plot in case of an error on the server)
-  or  Entrance or Exit
-  If there are tickets scanned during a period of disconnection and which have not been transmitted to the server.
-  Enter action mode

At the bottom left of the screen, you'll find the name associated with your login ID.

If there are no representations loaded on the PDA, access mode is automatically selected.

If there are images loaded on the PDA, the scanner mode is automatically selected.

Actions Mode.



After clicking on "Enter action mode" (...), four actions are possible:

Access to choose which representations to load onto the PDA so that they are available in degraded mode

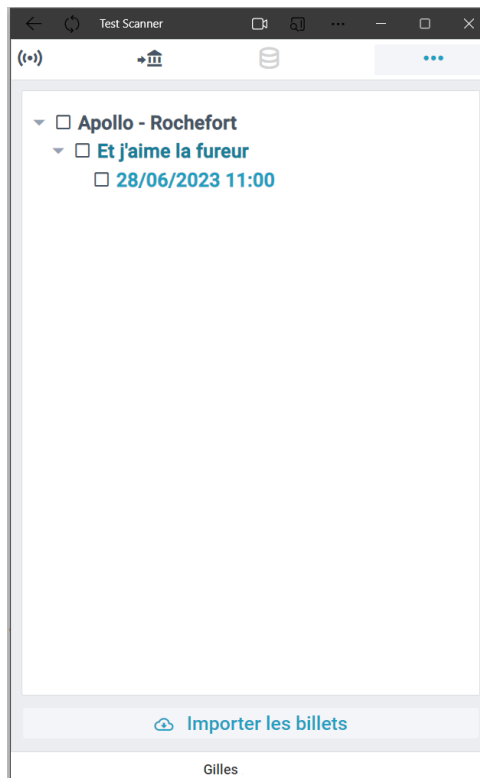
Scan to select the performances to scan and scan the tickets.

Configuration to choose the input or output mode, to choose whether to use the camera to scan tickets and to allow the same barcode to be entered twice in a row.

Log out to switch users or clear the terminal of imported tickets.

Search to find a ticket and scan it with the customer's name or order number.

Access Mode.



You can expand the list of representations of an event by clicking on the triangle to the left of the event.

Choose the representations you want to import into your PDA
By checking the box to the left of the representation.

Then click on "Import tickets" to load them onto your PDA or smartphone.

It is advisable to import tickets 24 hours before the performance check in order to optimize the "disconnected (degraded)" mode.

Pressing the "Import tickets" button or scanning a ticket will determine the user login usage for the current month (reminder: Login credentials cannot be used multiple times simultaneously. Logging in with an ID will log out any user logged in with that ID).

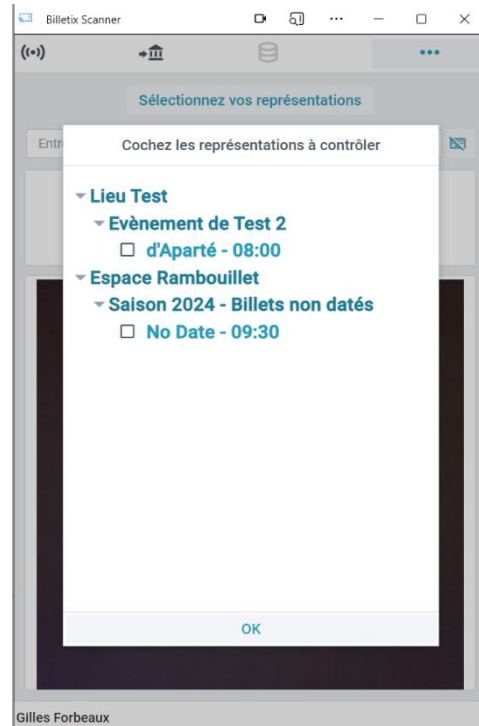
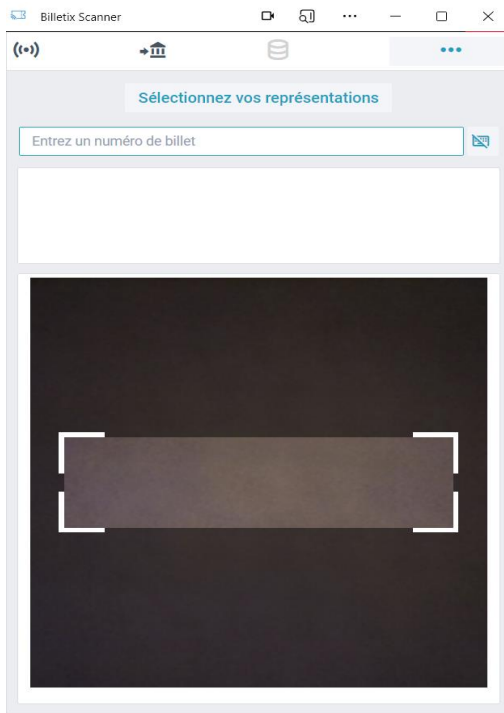
The representation selection page appears, you then select the representations to control.

After validation, the Scanner page appears.

(You can return to the access page at any time by clicking on " ..." then "Access").

(You can return to the performance selection page at any time by clicking on "performance selection").

Scanner mode.



Warning : You cannot scan the same ticket twice consecutively unless you have given permission in the configuration menu (if necessary, scan another barcode between the two attempts).

The blue keyboard icon to the right of the input area is used to display a virtual keyboard when using a PDA without a keyboard or a smartphone.

Below, the scanning area with the camera if it was selected in the configuration.

By clicking on "select your images" you will see the images loaded in the scanner that can be controlled, and you can choose one or more. Finish by pressing OK.

You cannot select two representations that contain the same CAB.

The indicated figure is that of checked tickets and tickets to be checked. (Tickets that have been filtered are not counted towards the number of tickets to be checked).

After entering a CAB number in the input area, the result of the check is displayed.

The color
is green if the ticket is accepted ,
orange if the ticket is receiving special attention (accepted or not accepted), and
red if it is refused. In the case of a refusal while offline, the message will be followed by "OFFLINE".

The color changes after each scan to indicate that the entry has been registered (e.g., bright red then dark red).

If the "scan same ticket consecutively" option is not selected in the configuration, then when scanning the same ATM several times consecutively, the message area will vibrate slightly to warn the operator.

Additional information will be presented on the colored background:

Error message

Seat number

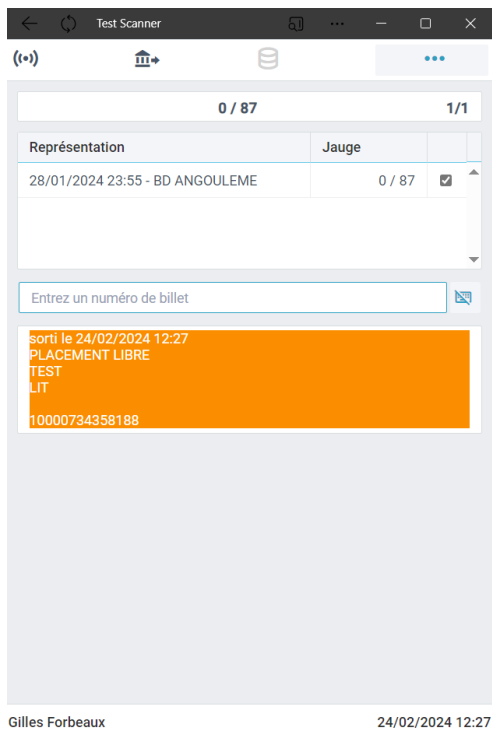
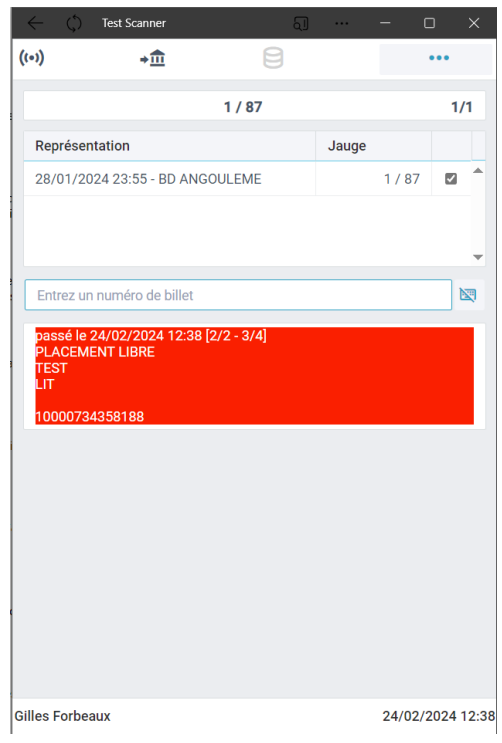
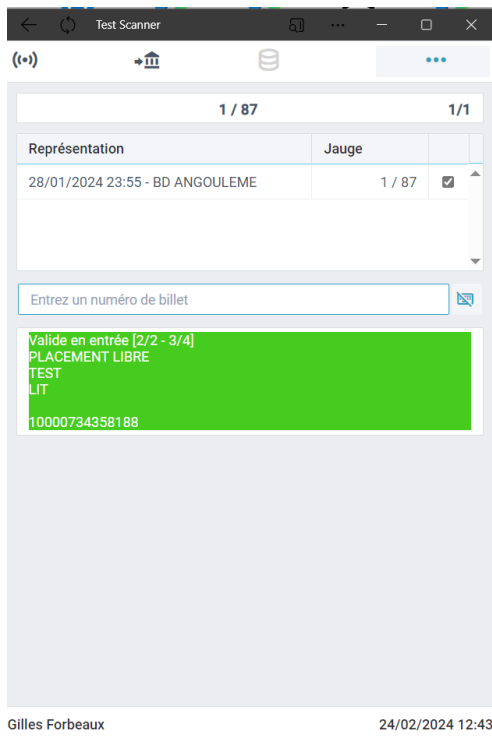
Price

Category

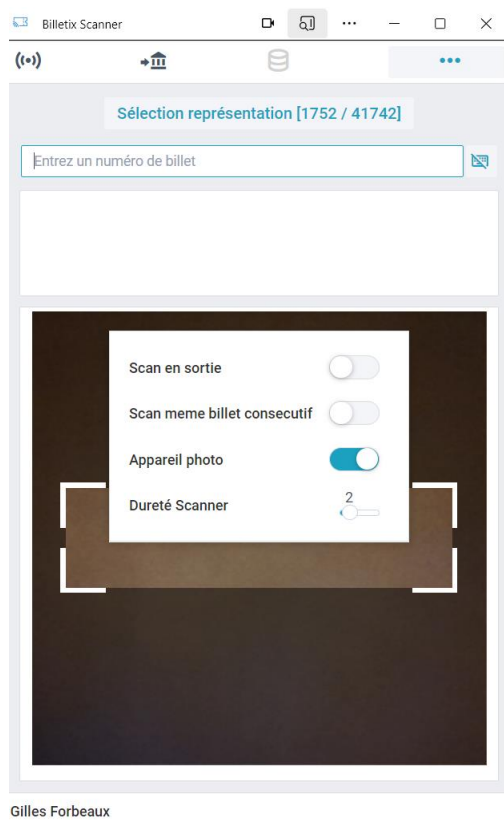
CAB

If the CAB is present in the scanner (imported CAB) but not in a representation selected for control, the representation in which the CAB is present on an orange background will be given.

If there are multiple CABs present in the scanner (imported CAB) but not in a representation selected for control, only the first CAB found will be displayed.



Configuration mode.



Choose Entrance or Exit

Choose to be able to scan the same ticket twice in a row,

Choose with camera,

Select scanner hardness if the camera is selected.

The scanner's hardness depends on the quality of the camera; the better the camera quality, the less the application needs to check the photographed barcode .

The higher the hardness, the longer the barcode analysis time and the more accurate the analysis quality.

We recommend 1 for a latest generation iPhone and 2 for a good Android Smartphone.

Disconnect mode.

To disconnect means: "to sever the connection with Billetix"

If you disconnect, you can no longer scan tickets in degraded "offline" mode.

If you disconnect, you will absolutely need a network connection to reconnect.

If you disconnect, the tickets loaded into the scanner will be emptied.

A warning message is then displayed.

In the event that you plan to operate in degraded mode (no network at the control location), Connect your device while the internet network is accessible and import your tickets.

Go and scan your tickets.

return to a place where the internet network is accessible in order to transmit the scanned ticket information to the server.

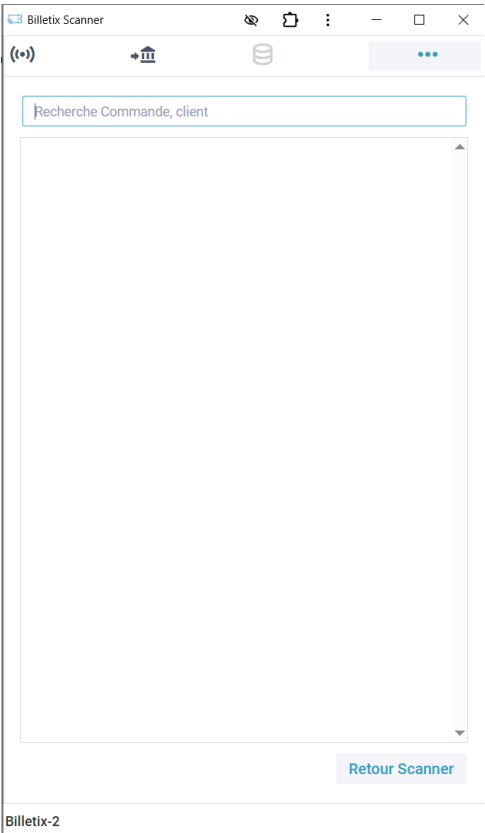
The switch between connected and degraded mode is automatic.

If you lose network or server connection during a check, the scanned ticket information will not be lost; it will be sent to the server when it is accessible again.

If the degraded mode malfunctions, you must first clear the browser cache (browser settings) and then try again.

Search mode.

When you enter "search" mode, the following selection page is displayed.



In the "Search Order, Customer" field, enter your customer or order name.

le passage	Client	Siège
.2025 11:50	531524: TEST bat /	PLACEMENT LIB
.2025 10:54	531524: TEST bat /	PLACEMENT LIB
.2025 08:02	531524: TEST bat /	PLACEMENT LIB
.2025 08:02	531524: TEST bat /	PLACEMENT LIB
.2025 21:16	531524: TEST bat /	PLACEMENT LIB
.2025 21:05	666580: Gouelo Ilëana /	PLACEMENT LIB
.2025 21:04	666580: Gouelo Ilëana /	PLACEMENT LIB
.2025 20:58	531524: TEST bat /	PLACEMENT LIB
.2025 20:58	531524: TEST bat /	PLACEMENT LIB
.2025 20:40	531524: TEST bat /	PLACEMENT LIB
.2025 20:38	531524: TEST bat /	PLACEMENT LIB
.2025 20:37	531524: TEST bat /	PLACEMENT LIB
.2025 20:37	531524: TEST bat /	PLACEMENT LIB
.2025 20:35	531524: TEST bat /	PLACEMENT LIB
.2025 20:35	531524: TEST bat /	PLACEMENT LIB
.2025 20:31	531524: TEST bat /	PLACEMENT LIB

This refers to a part of the "client" field present in the reports (Back Office) of the representation. (Excerpt above), for example "531524" or "531 " or "Test" or "bat".

The list of tickets corresponding to the selection is presented.

Billetix Scanner

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test

Ticket: 10000551204938

531524: TEST bat /

Scan

Ticket: 10000551205359

531524: TEST bat /

Scan

Ticket: 10000551206728

531524: TEST bat /

Scan

Ticket: 10000551207374

531524: TEST bat /

Scan

Ticket: 10000551208421

531524: TEST bat /

Scan

Ticket: 10000551209741

531524: TEST bat /

Scan

Ticket: 10000551210211

531524: TEST bat /

Scan

Ticket: 10000551211434

531524: TEST bat /

Scan

Ticket: 10000551212951

531524: TEST bat /

Scan

Retour Scanner

Billetix-2

Billetix Scanner

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➔

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⋮

test

Ticket: 10000551236930

531524: TEST bat /

Scanné le 17/01/2023 10:38

A l' intérieur

Scan

Ticket: 10000551237548

531524: TEST bat /

Scan

Ticket: 10000551238770

531524: TEST bat /

Scan

Ticket: 10000551239241

531524: TEST bat /

Scanné le 21/10/2025 08:02

A l' intérieur

Scan

Ticket: 10000551240141

531524: TEST bat /

Scanné le 21/10/2025 08:02

A l' intérieur

Scan

Ticket: 10000551241110

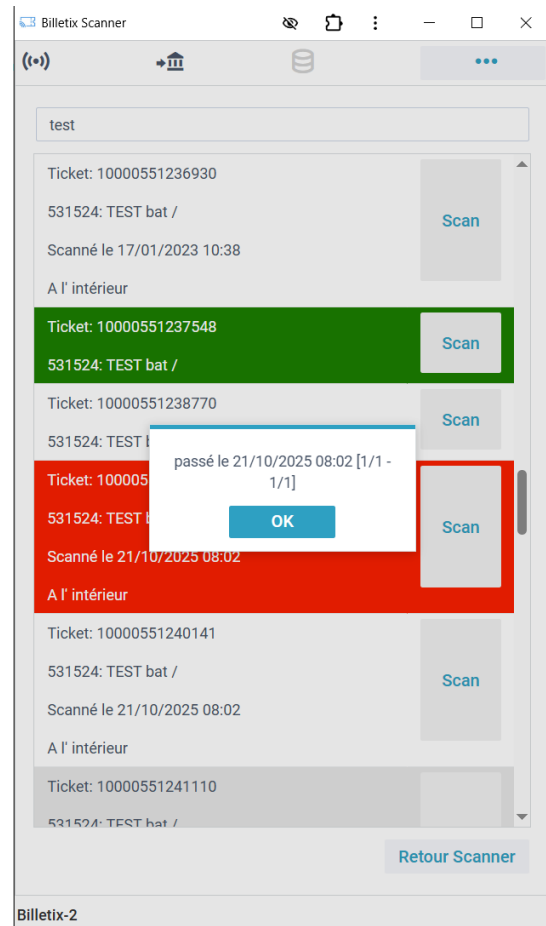
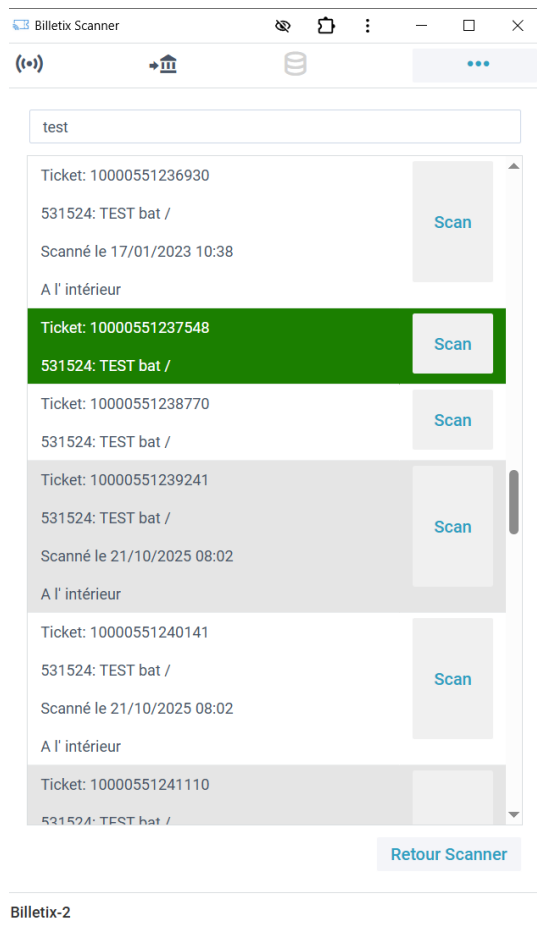
531524: TEST bat /

Scan

Retour Scanner

Billetix-2

The ticket status "Inside" and "Scanned on" is indicated if the ticket has already been entered.

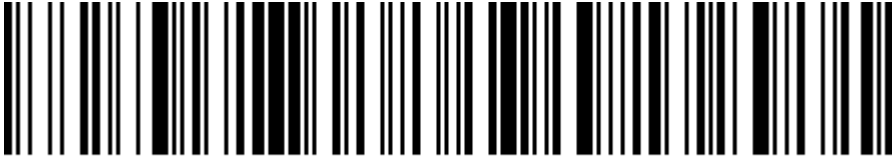


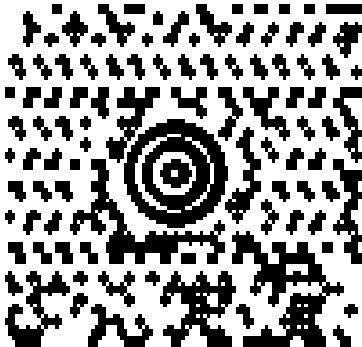
After pressing the scan button, the ticket is presented with the same information as that provided during a "normal" scan.

Scanning multiple tickets is possible.

Appendix A.

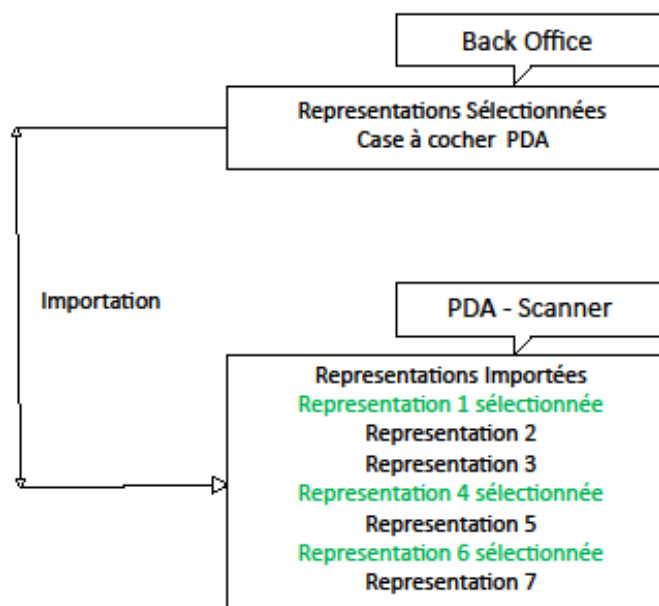
List of codes read by a smartphone camera.

Code	Example
QR Code	
AZTEC	
CODE_39	 ABC-1234
CODE_93	 ABC-1234-/+
CODE_128	 blog.minhazav.dev
ITF	

Code	Example
EAN_13	 A standard 1D barcode with vertical black bars of varying widths on a white background. Below the bars, the numbers 1, 234567, and 890913 are printed.
EAN_8	 A standard 1D barcode with vertical black bars of varying widths on a white background. Below the bars, the numbers 1234 and 5670 are printed.
PDF_417	 A 2D barcode consisting of a grid of black and white squares, with vertical black bars on the left and right sides.
UPC_A	 A standard 1D barcode with vertical black bars of varying widths on a white background. Below the bars, the numbers 123456789012 are printed.
UPC_E	 A standard 1D barcode with vertical black bars of varying widths on a white background. Below the bars, the numbers 0, 123456, and 5 are printed.
DATA_MATRIX	 A 2D barcode consisting of a grid of black and white squares, with a solid black horizontal bar at the bottom.
MAXICODE*	 A 2D barcode consisting of a grid of black and white squares, with a central circular target-like pattern.

Appendix B.

Billetix – Messages de réponse au scan d'un CAB



Si le CAB est trouvé dans les représentations
sélectionnées 1 , 4 , ou 6

Affichage en vert « valide »

Si le CAB est trouvé dans les représentations non
sélectionnées 2 , 3 , 5 ou 7

Affichage en Orange « Billet sur jjj/mm/aaaa hh :mn »
« Nom d'événements »

Si le CAB n'est pas trouvé dans l'ensemble
des représentations importées

Affichage en rouge « Billet introuvable »