

Tutorial

growth chamber réservation

11/04/2022 V1

The three types of users

- **The basic user:**

This user can create, modify and delete reservations of which he is the owner/author. He cannot modify the reservations of others. He will be able to update his file and see the locations of the rooms of cultures at a given date.

- **The team administrator user:**

He is a user with privileges for his team. Like the basic user, he can create, modify or delete his own reservations. He can also create, modify or delete reservations made by his team members. He can give a member of his team the ownership of a reservation of his team and thus give the rights on it. He will be able to update his file, but will not be able to change team.

- **The administrator of the application: Jean-François Manzanares, Thierry Dessup, Hugues Baudot et Henrique Afonso.**

The administrator can create, modify and delete all reservations made by agents, add users, teams, etc.

He can assign the ownership of a reservation to any agent and thus give him the rights.

1. Connection to the application

Permanent and non-permanent staff who are likely to reserve a room for crops are already registered in the database with their Institut Agro login.

For the first connection, enter your Institut Agro login without the password.

If you are not recognized?

If the application does not recognize you after you have entered your Institut Agro login then you will need to create an account. By clicking on « créer un compte ».



The screenshot shows the IPSIM login interface. At the top, the IPSIM logo is displayed. Below it, the title 'Connexion' is centered. There are two input fields: 'Login' and 'Mot de passe'. A dark blue button labeled 'CONNEXION' is positioned below the password field. A horizontal line with the word 'OU' in the center separates the login section from the account creation section. Below this line is a button labeled 'CRÉER UN COMPTE'. Two blue arrows originate from the text on the left: one points to the 'Login' input field, and the other points to the 'CRÉER UN COMPTE' button.

If you are not recognized

Enter your Institut Agro login, your name, a password, an email and choose your team.

Attention : this password is visible to the administrators so enter a password dedicated to this application and not the Institut Agro password.

Also, the application is hosted off-campus, so it is best for security to not choose a password that has already been used.

Important: you must contact the administrators, Jean-François, Thierry, Hugues or Henrique to validate your registration and authorize you to connect.



The screenshot shows a web application interface for 'Réservation des chambres de cultures de L'IPSiM'. The header is dark blue with a logo on the left. Below the header, the title 'Réservation des chambres de cultures de L'IPSiM' is displayed in white. The main content area is light gray and contains a form titled 'Fiche Inscription Agent avant validation de l'administrateur de l'application'. The form includes fields for 'Login', 'Nom', 'Prénom', 'MotdePasse', and 'Email'. There is also a dropdown menu for 'NomEquipe' with 'Service Commun' selected, and a 'Sélection' button next to it. A checkbox labeled 'AccèsApplication' is located to the right of the 'Login' field. At the bottom right of the form, there are two buttons: 'Retour' and 'Valider'.

Réservation des chambres de cultures de L'IPSiM

Fiche Inscription Agent avant validation de l'administrateur de l'application

0

Login

Nom

Prénom

MotdePasse

Email

NomEquipe Sélection

☐ AccèsApplication

Retour Valider

If you are recognized

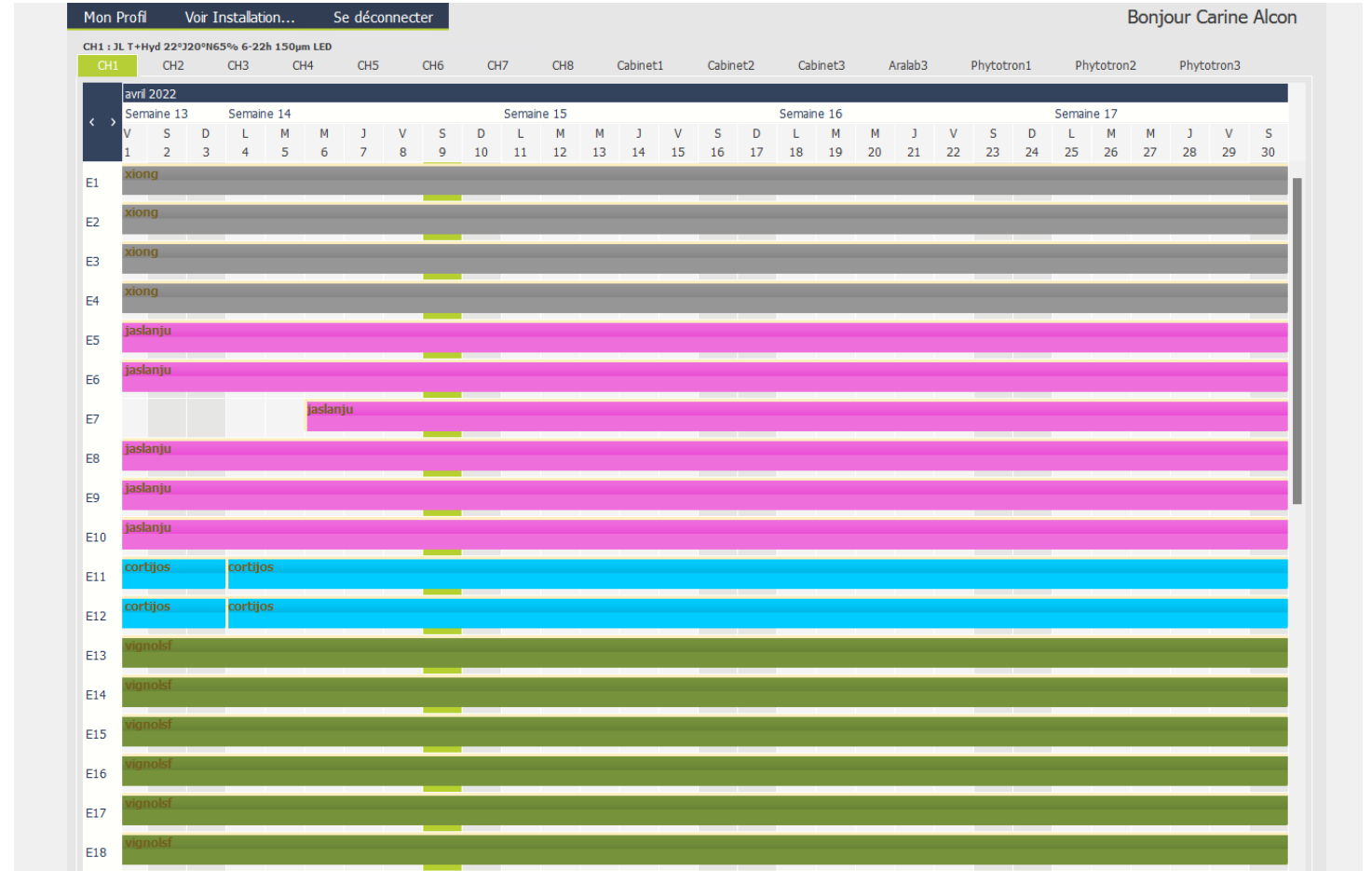


The application recognizes you and you will be redirected to the main page

You must **choose a password**.

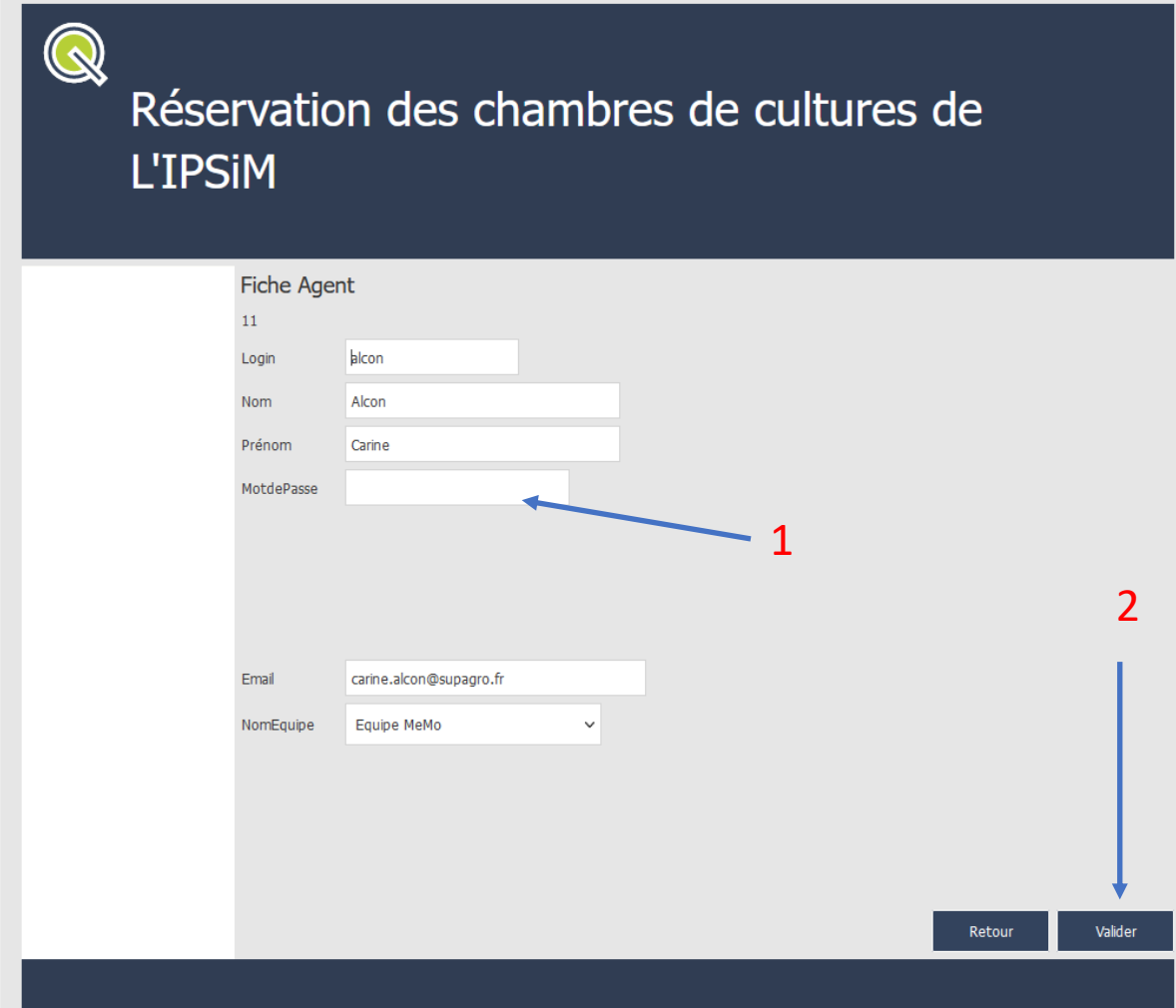
By clicking on *Mon Profil* in the blue menu, go to your *Fiche agent (agent file)*

Attention : the administrators can read the passwords. Also, the application is hosted off campus, so it is best for security to not choose a password that is already in use.



Votre fiche Agent

Enter a password (1) to secure your access
and validate (2)!



The screenshot shows a web interface for 'Réservation des chambres de cultures de L'IPSiM'. The main heading is 'Fiche Agent' with a sub-label '11'. The form contains the following fields:

- Login:
- Nom:
- Prénom:
- MotdePasse:
- Email:
- NomEquipe:

At the bottom right, there are two buttons: 'Retour' and 'Valider'. A blue arrow labeled '1' points to the 'MotdePasse' field, and a blue arrow labeled '2' points to the 'Valider' button.

2. Operation

In the first step you enter and secure your user profile with a password dedicated to the application.

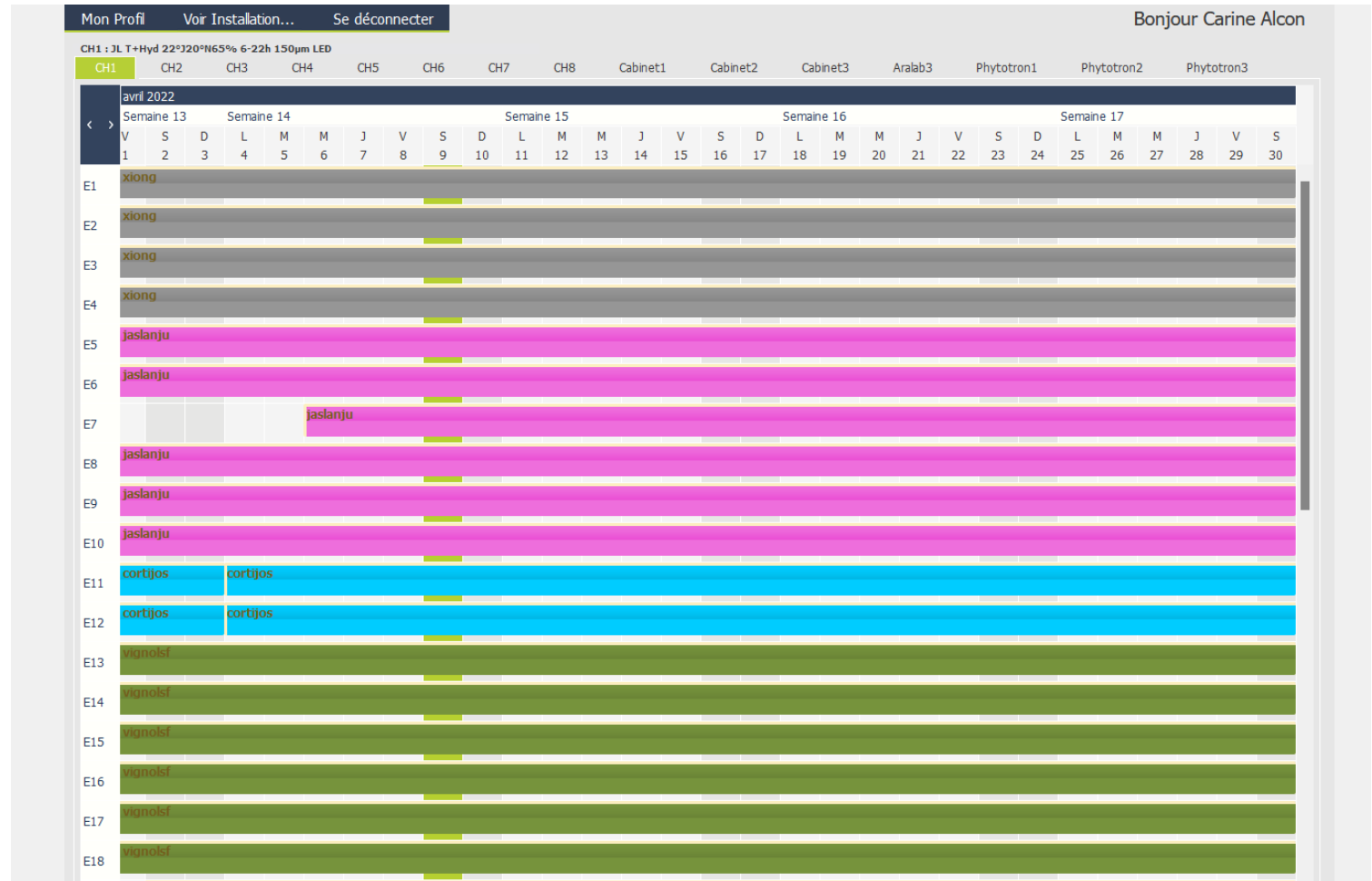
In a second step we will study the functioning of the application.

Once authenticated, the **main screen** of the application opens.

The main screen consists of several tabs.
Each installation corresponds to a tab.

The main menu in blue allows you to change your profile, view the growth chamber at a given date and log out cleanly.

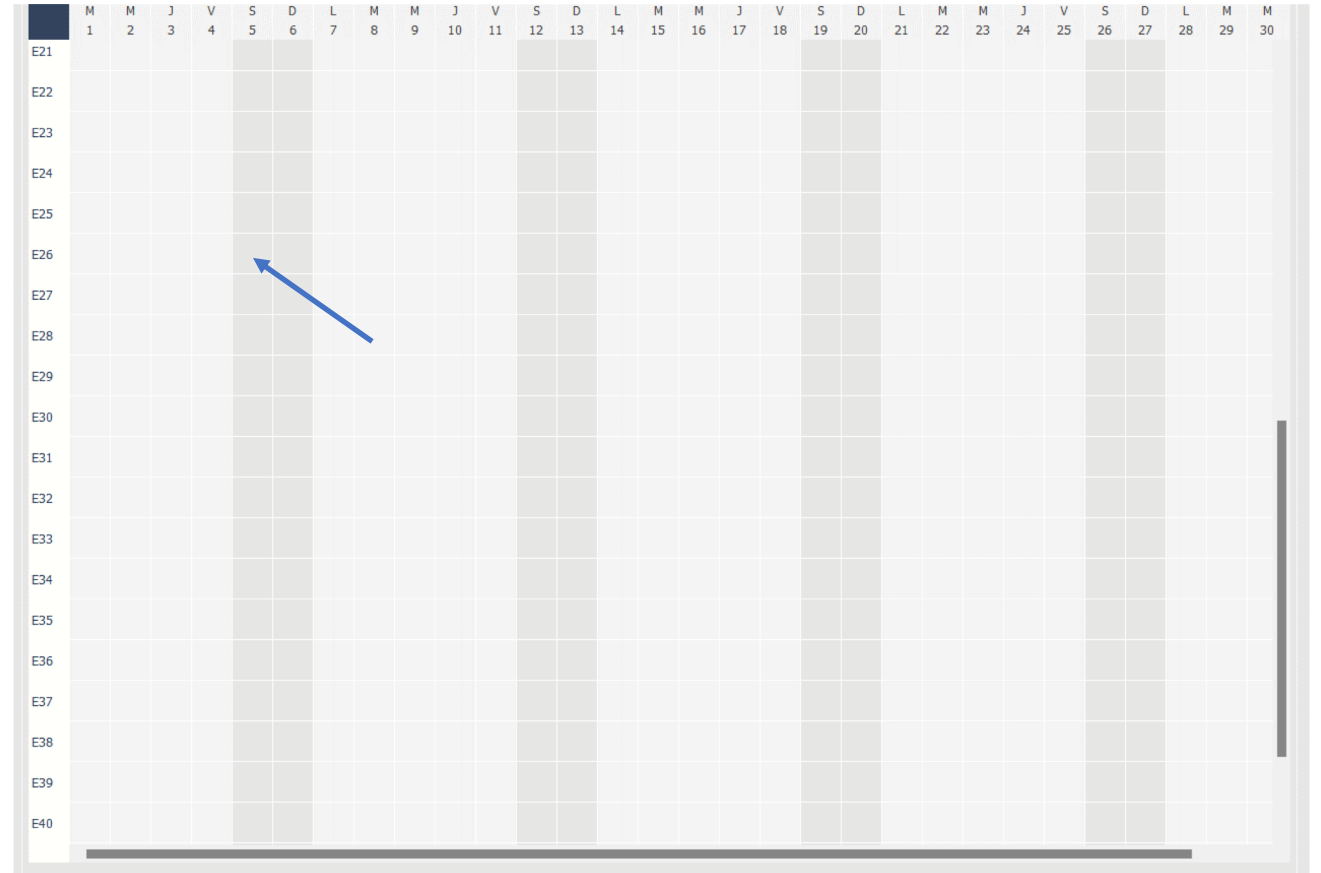
The schedule is composed of horizontal and vertical scrollbars to allow the visualization of all the locations of the room and for the whole month.



Creating a new reservation for a basic user:

Choose the growth chamber and an empty location.

Click on a box on the schedule Example E26, March 5.



A window for entering your new reservation appears. The reservation is **in creation mode**.

Enter the location(s) concerned and the date range of your reservation.

Important note: you can enter a label or title for your reservation. This label will appear on the schedule instead of your login.

E19

E20

E21

E22

E23

E24

E25

E26

E27

E28

E29

E30

E31

E32

E33

E34

E35

E36

E37

E38

M

M

J

V

S

D

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Création d'une nouvelle réservation sur la ressource E26

Spécifiez la tâche à attribuer à cet emplacement (E26) et les dates de début et de fin de la tâche.

Réservation

0

Auteur

En création

☒

Emplacement(s)

E8

E9

E10

E11

E12

E13

E14

E15

E16

E17

E18

E19

E20

E21

E22

E23

E24

E25

E26

Libellé

Du :

05/03/2022

Au :

05/03/2022

Vous pouvez faire des sélections multiples grâce à la touche Alt ou Ctrl

Annuler

In this example, I choose:

Une réservation pour E26,E27,E28 du 5 au 10 mars avec le titre « Pour stagiaire »

A reservation for E26,E27,E28 from March 5 to 10 with the title « For students »

Création d'une nouvelle réservation sur la ressource E26

Spécifiez la tâche à attribuer à cet emplacement (E26) et les dates de début et de fin de la tâche.

Réservation

0

Auteur

En création

☒

Emplacement(s)

E12

E13

E14

E15

E16

E17

E18

E19

E20

E21

E22

E23

E24

E25

E26

E27

E28

E29

E30

E31

Libellé

Pour stagiaire

Du :

05/03/2022

Au :

10/03/2022

Vous pouvez faire des sélections multiples grâce à la touche Alt ou Ctrl

Annuler

Valider

After validation

The three reservations have been created.

[illegible]

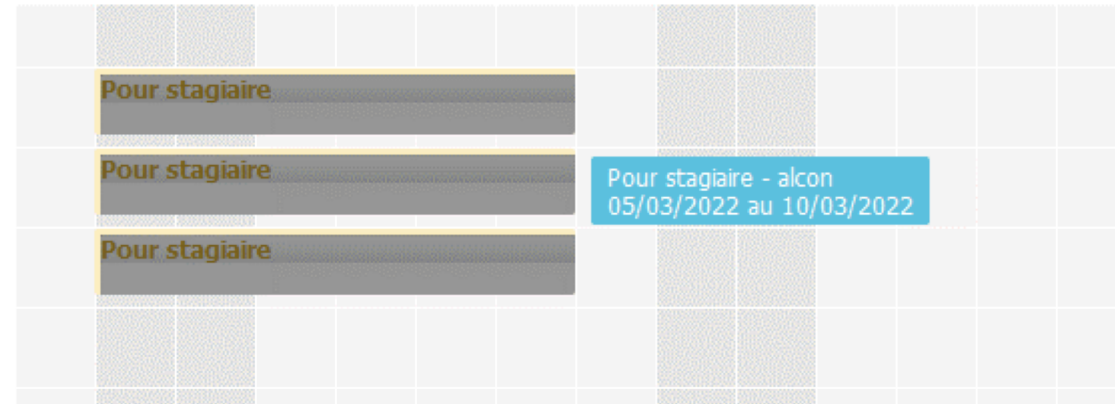
If you move the mouse over a reservation you will see some information in a blue bubble

In the first line of the bubble :

The wording or title, the author or owner.

In the second line :

The start and end dates of the reservation.



Modification of reservations: two methods

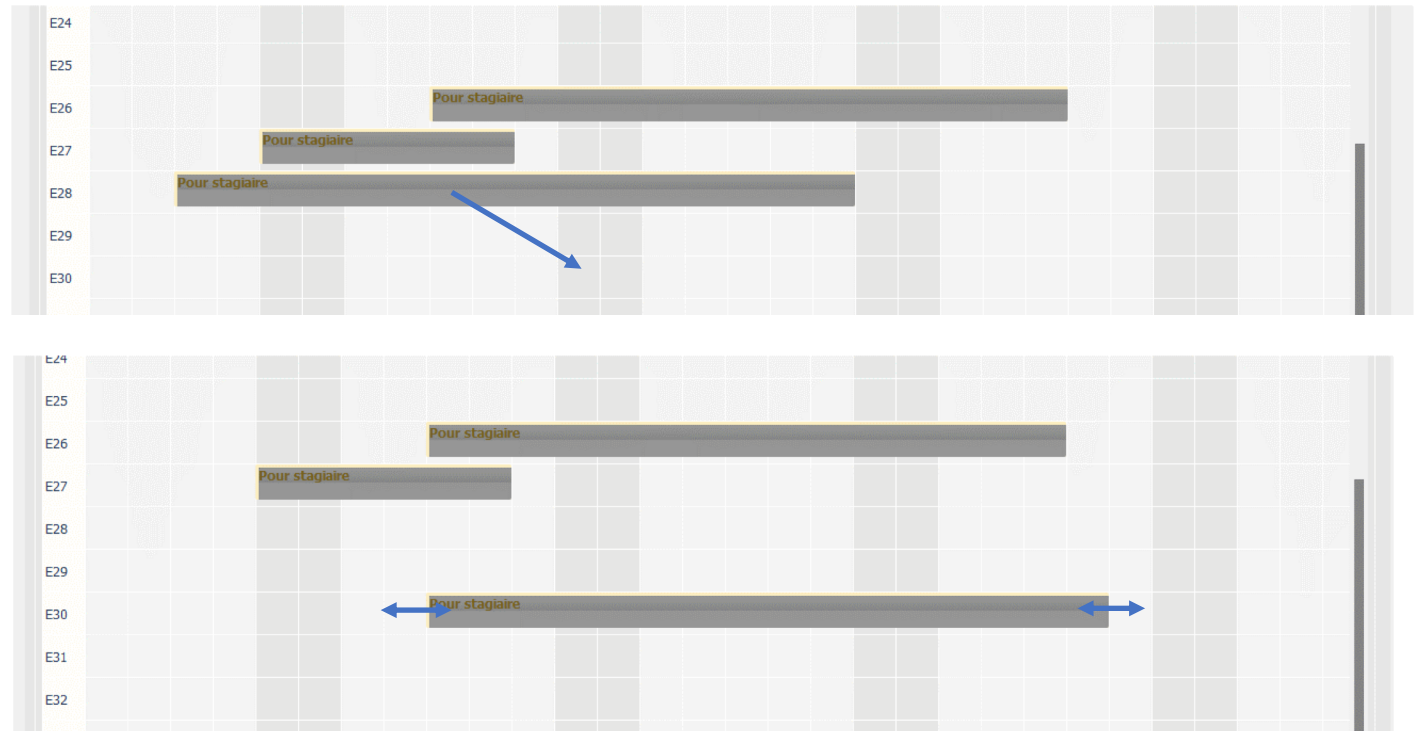
Either in a graphic way
Either with its input / modification window

Graphic way ?

with the mouse you can move it to a free place, extend it, reduce it by the ends of the reservation.

And this, as long as the reservation does not overlap an existing reservation even if it belongs to you.

Small drawback: **you will not be able to stretch a reservation vertically**



With its input / modification window?

You can change your reservation by double clicking on it to bring up the modification window.

Example: I modify the reservation on E26 and I double click on the reservation.

In this figure we see that we are no longer in creation, we have an owner or author and a reservation number.

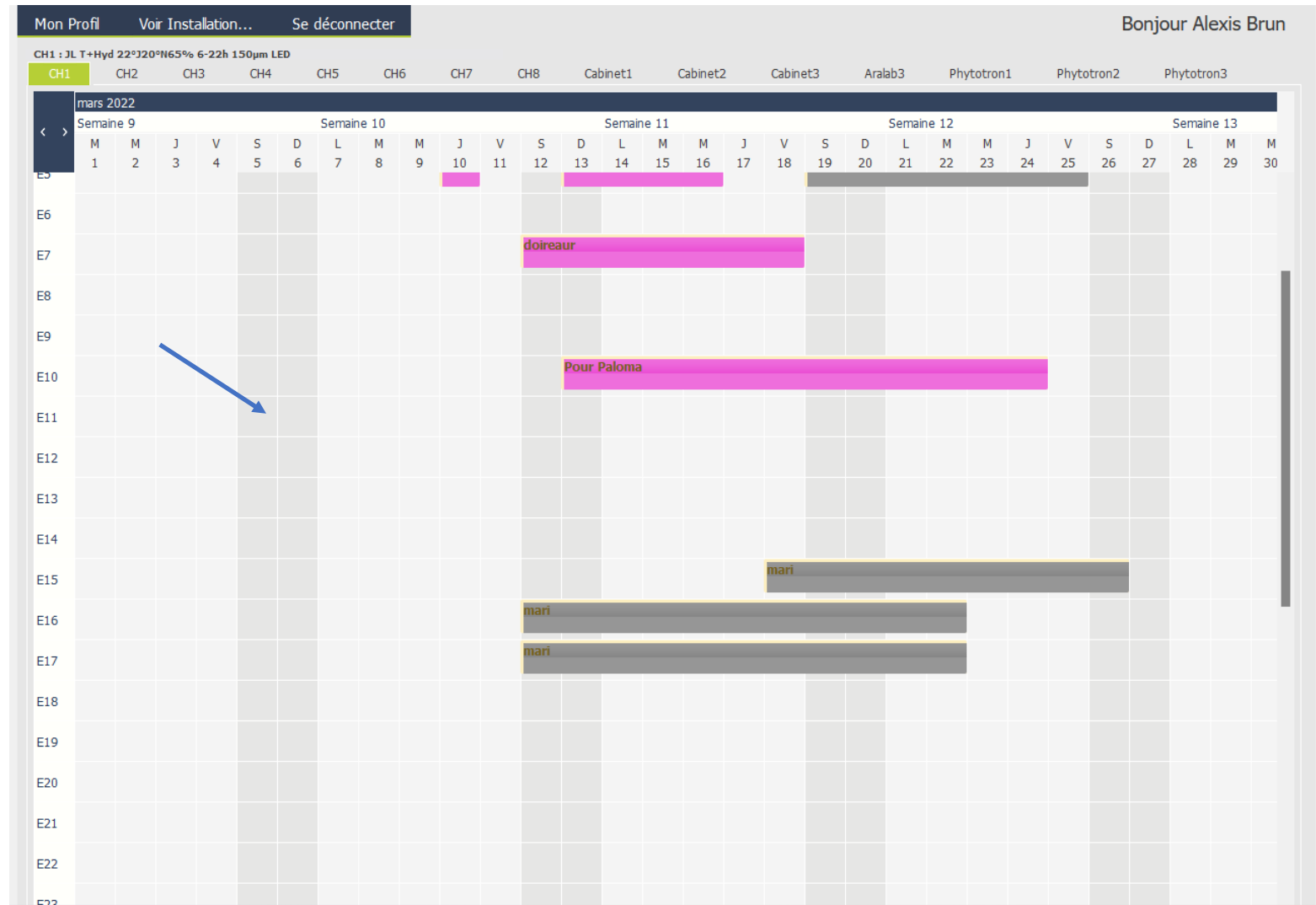
You can change :

start or end dates, wording and location.

The screenshot displays a reservation management interface. At the top, there are navigation links: "Mon Profil", "Voir Installation...", and "Se déconnecter". The user is identified as "Bonjour Carine Alcon". Below this, a header bar shows various equipment types: CH1, CH2, CH3, CH4, CH5, CH6, CH7, CH8, Cabinet1, Cabinet2, Cabinet3, Aralab3, Phytotron1, Phytotron2, and Phytotron3. The main area is a calendar grid for March 2022, showing weeks 9 through 13. A reservation is highlighted on E26 for the week of March 9th to 23rd, 2022. A modal window titled "Modification de la réservation n°294" is open, allowing for editing. The window contains the following fields and options:

- Réservation:** 294
- Auteur:**alcon
- En création:** ☐
- Emplacement(s):** A list box with options E17, E18, E19, E20, E21, E22, E23, E24, E25, **E26**, E27, E28, E29, E30, E31, E32, E33, E34, E35. E26 is selected.
- Libellé:** Pour stagiaire
- Du:** 09/03/2022
- Au:** 23/03/2022
- Buttons:** Annuler and a dark blue button.
- Footer:** Vous pouvez faire des sélections multiples grâce à la touche Alt ou Ctrl

E11, March 5 Alexis Brun administrator of the MeMo team



A window for entering your new reservation appears. The reservation is in creation mode.

Enter the location(s) involved and the start and end date range.

As a team administrator, you have an additional **Agent** field in this window compared to a basic user.

You will be able to choose and assign a reservation to a member of your team, who will become **the author or owner** of this reservation.

Enter the location(s) concerned as well as the start and end date range. And choose the concerned agent who will become the owner and author of the reservation.

Note: you can also choose yourself as owner/author as you are also in the team list.

Alexis chooses the location E11 and E12, with the curie login as owner / author for a reservation from 05/03/2022 to 15/03/2022

Création d'une nouvelle réservation sur la ressource E11

Spécifiez la tâche à attribuer à cet emplacement (E11) et les dates de début et de fin de la tâche.

Réservation Auteur

En création ☒

Emplacement(s)

- E1
- E2
- E3
- E4
- E5
- E6
- E7
- E8
- E9
- E10
- E11**
- E12**
- E13
- E14
- E15
- E16
- E17
- E18
- E19

Agent

Libellé

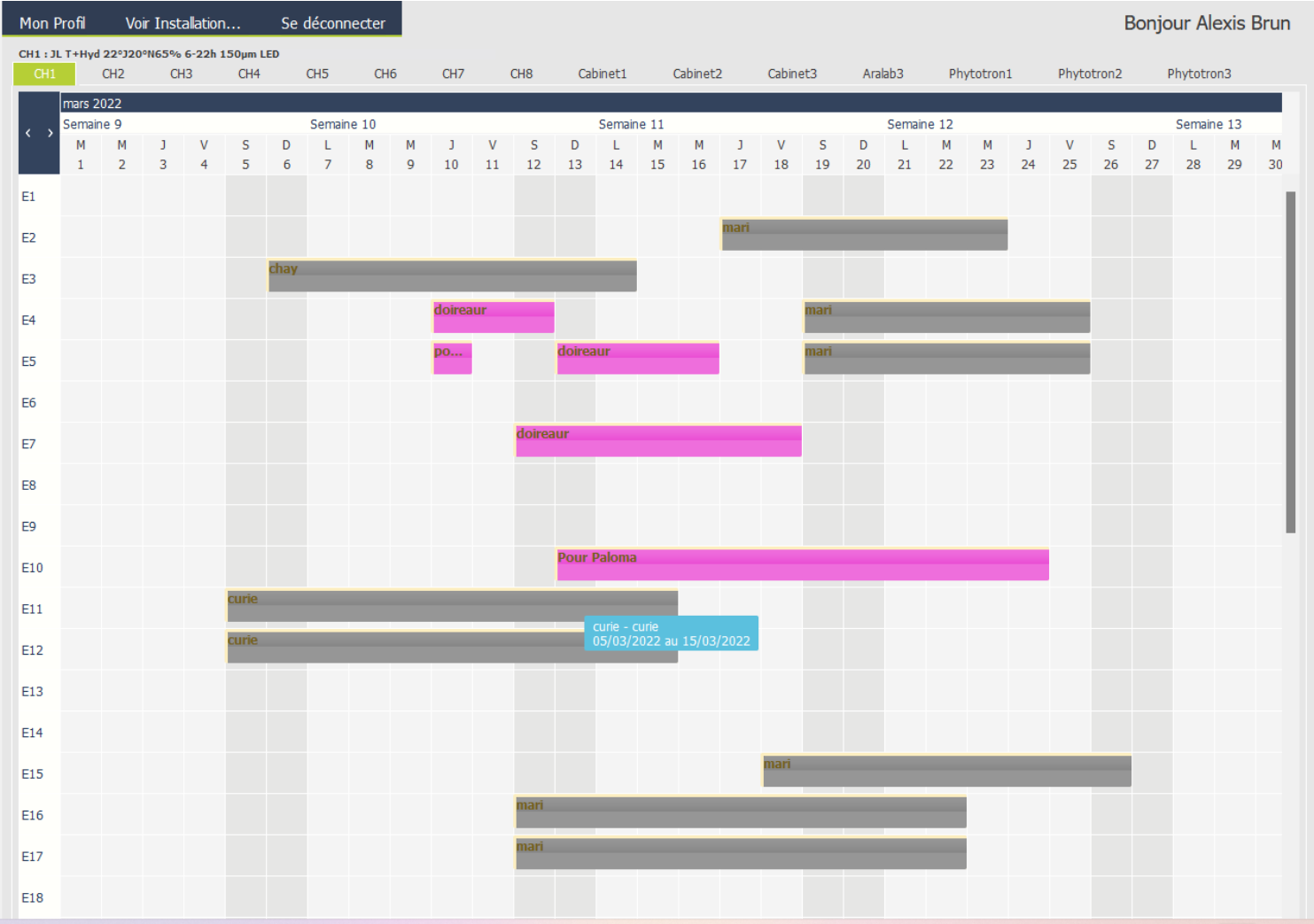
Du : Au :

Vous pouvez faire des sélections multiples grâce à la touche Alt ou Ctrl

With the mouse over the reservation, the blue information bubble informs us that the agent Curie is the new owner / author of the reservation.

As a team administrator in our example, Alexis has created a reservation for agent Curie.

"As a team administrator, Alexis just created a reservation for an agent on his team."

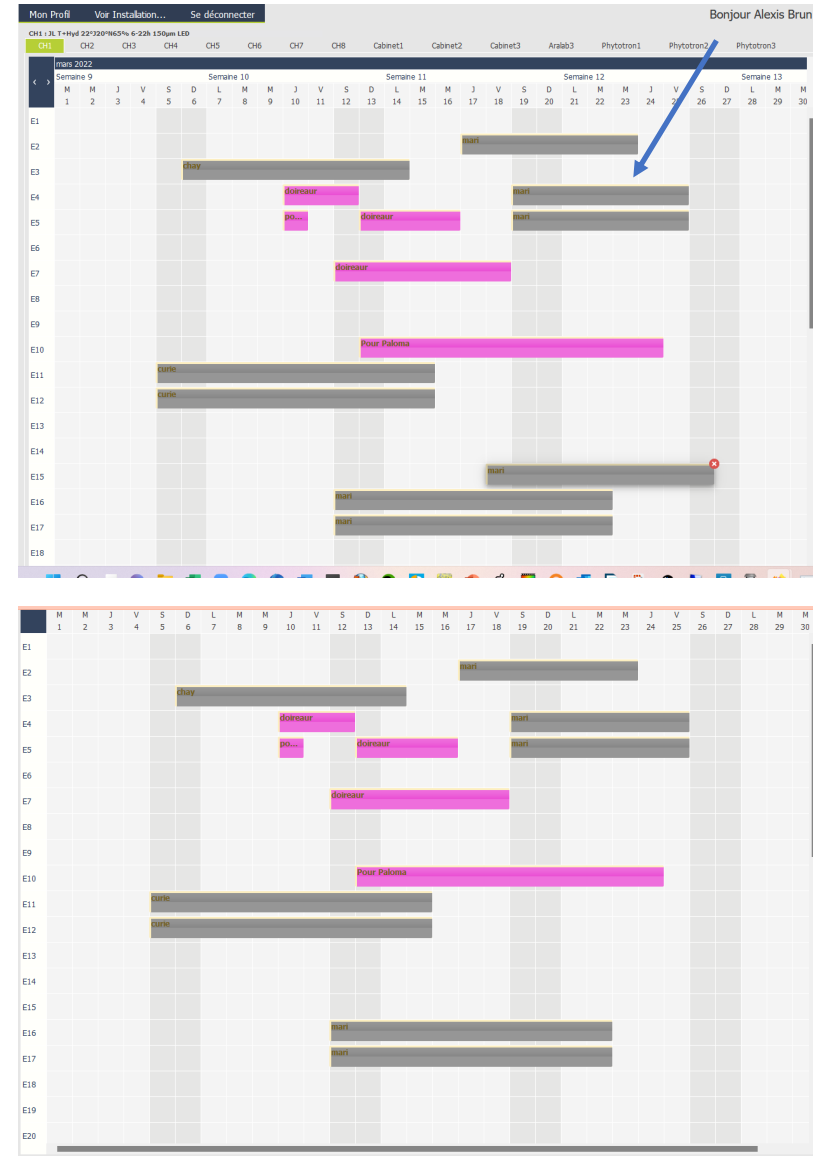


Modification and deletion of a reservation of an agent of my team

Alexis will now delete the reservation on E15 of agent Mari from 19/03/2022 to 26/03/2022

As a team administrator, Alexis has the right, when moving the mouse over the end of the reservation (small red cross)

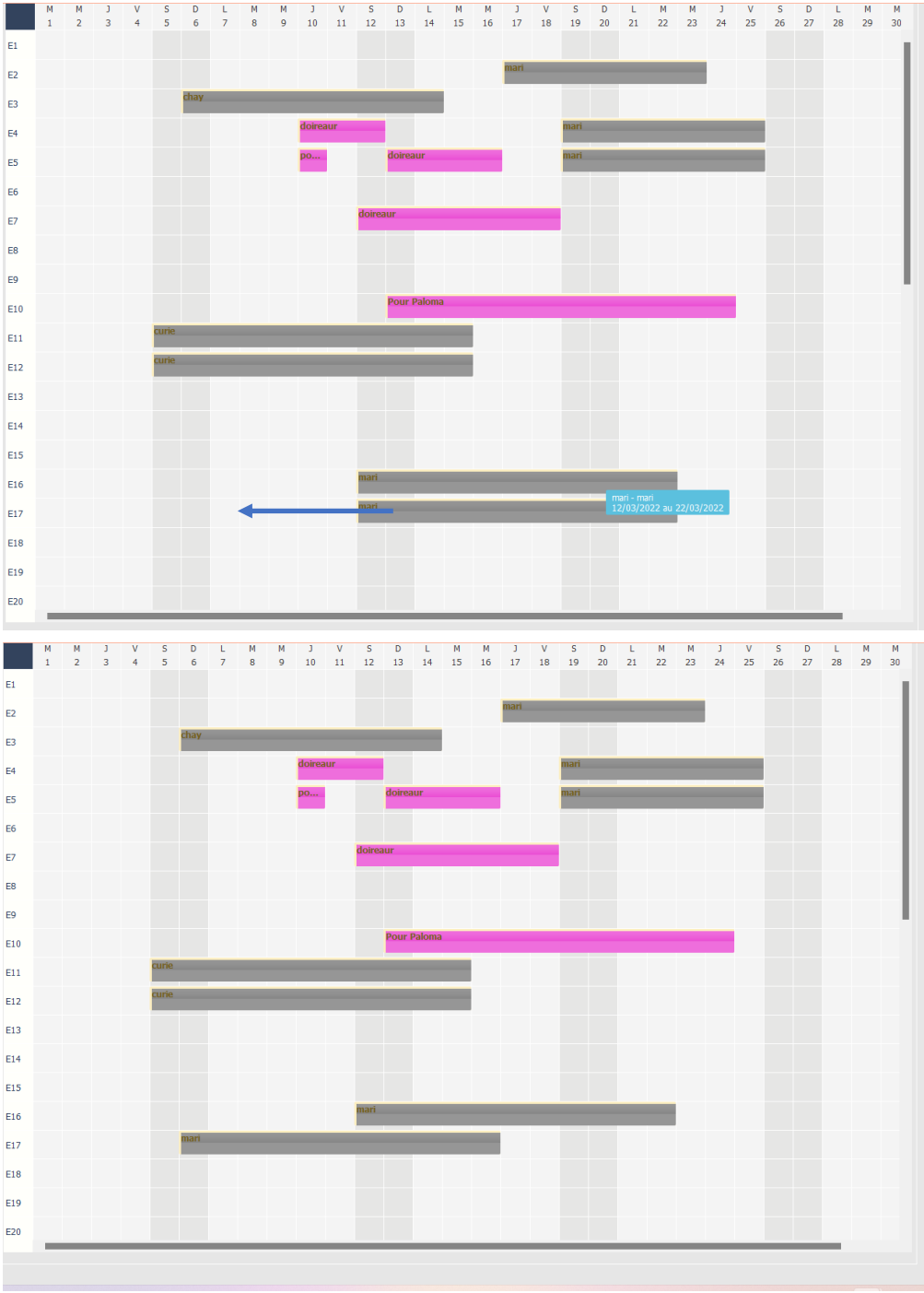
Reminder: only the owner/author agent has the right to modify and delete his own reservations.



The team administrator Alexis can move all the reservations of his team

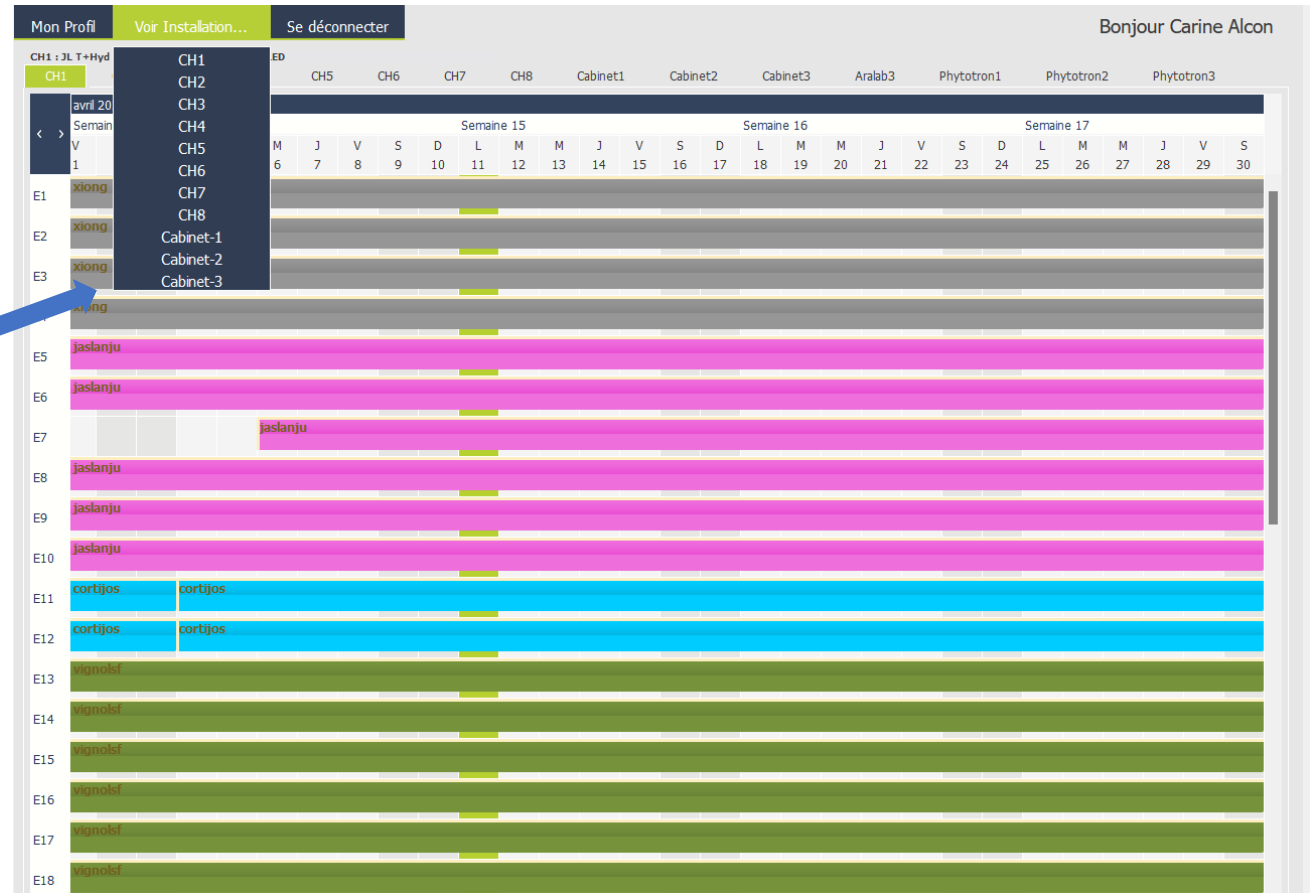
Alexis will move Agent Mari's reservation in E17 from 12/03/2022 to 22/03/2022 to the range from 06/03/2022 to 16/03/2022

The Mari agent remains the owner/author of his reservation.



See the growth chambers

In the main menu, you have the possibility to see the growth rooms at a given date.



Check your reservations

Example: Room 1, April 11, 2022

The agent can see the layout of the locations in the room.

The agent sees the reservations and a table detailing the characteristics for each location.

This allows the user to verify the consistency of their reservations and their actual existing locations in the grow room.

The interface displays the layout of Room 1, showing locations and their reservation status. The locations are represented by colored squares with labels and numbers. The calendar shows the date April 11, 2022, highlighted. The table below lists the reservations for the selected date.

Chambre 1

Entrée

11/04/2022

Avril 2022

L	M	M	J	V	S	D
28	29	30	31	1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	1
2	3	4	5	6	7	8

Liste des réservations présentes ce jour

Identifiant de Réservation	Libellé	NomEmplacement	DateDébut	DateFin	Login	CouleurEquipe
189	jaslanju	E7	06/04/2022	05/01/2023	jaslanju	14 446 318
186	xiong	E4	01/04/2022	31/07/2022	xiong	9 868 950
187	jaslanju	E5	01/04/2022	31/12/2022	jaslanju	14 446 318
192	jaslanju	E10	01/04/2022	31/12/2022	jaslanju	14 446 318
195	cortijos	E11	04/04/2022	01/06/2022	cortijos	16 763 904
196	cortijos	E12	04/04/2022	01/06/2022	cortijos	16 763 904
188	jaslanju	E6	01/04/2022	31/12/2022	jaslanju	14 446 318
184	xiong	E2	01/04/2022	31/07/2022	xiong	9 868 950
185	xiong	E3	01/04/2022	31/07/2022	xiong	9 868 950
206	vignolsf	E14	01/04/2022	01/05/2022	vignolsf	3 969 910
183	xiong	E1	01/04/2022	31/07/2022	xiong	9 868 950
201	vignolsf	E15	01/04/2022	31/07/2022	vignolsf	3 969 910
202	vignolsf	E16	01/04/2022	31/07/2022	vignolsf	3 969 910
205	vignolsf	E13	01/04/2022	01/05/2022	vignolsf	3 969 910
190	jaslanju	E8	01/04/2022	31/12/2022	jaslanju	14 446 318
207	vignolsf	E17	01/04/2022	02/05/2022	vignolsf	3 969 910
191	iaslanju	E9	01/04/2022	31/12/2022	iaslanju	14 446 318

FERMER