



presents the mini-tutorial

EpsilonChat: live documents

<http://aristod.com>

<http://epsilonwriter.com>

EpsilonChat: Alice's Home window.

The screenshot shows the EpsilonChat web interface. At the top, there is a navigation bar with links: "EpsilonChat", "My profile", "Contacts", "Conversations", "Zoom", and "Language". Below this is a header for "EpsilonChat : CHAT and LIVE Documents". The user profile for "Martin Alice (eleve20 - martin@free.fr)" is displayed, including a back arrow, a profile picture, and the site URL "http://epsilon-publi.net/". There are several buttons: "All", a star icon, "Contacts", "Conversations", "Both", "Use", and "Modify".

The "Contacts : 2" section shows two contacts:

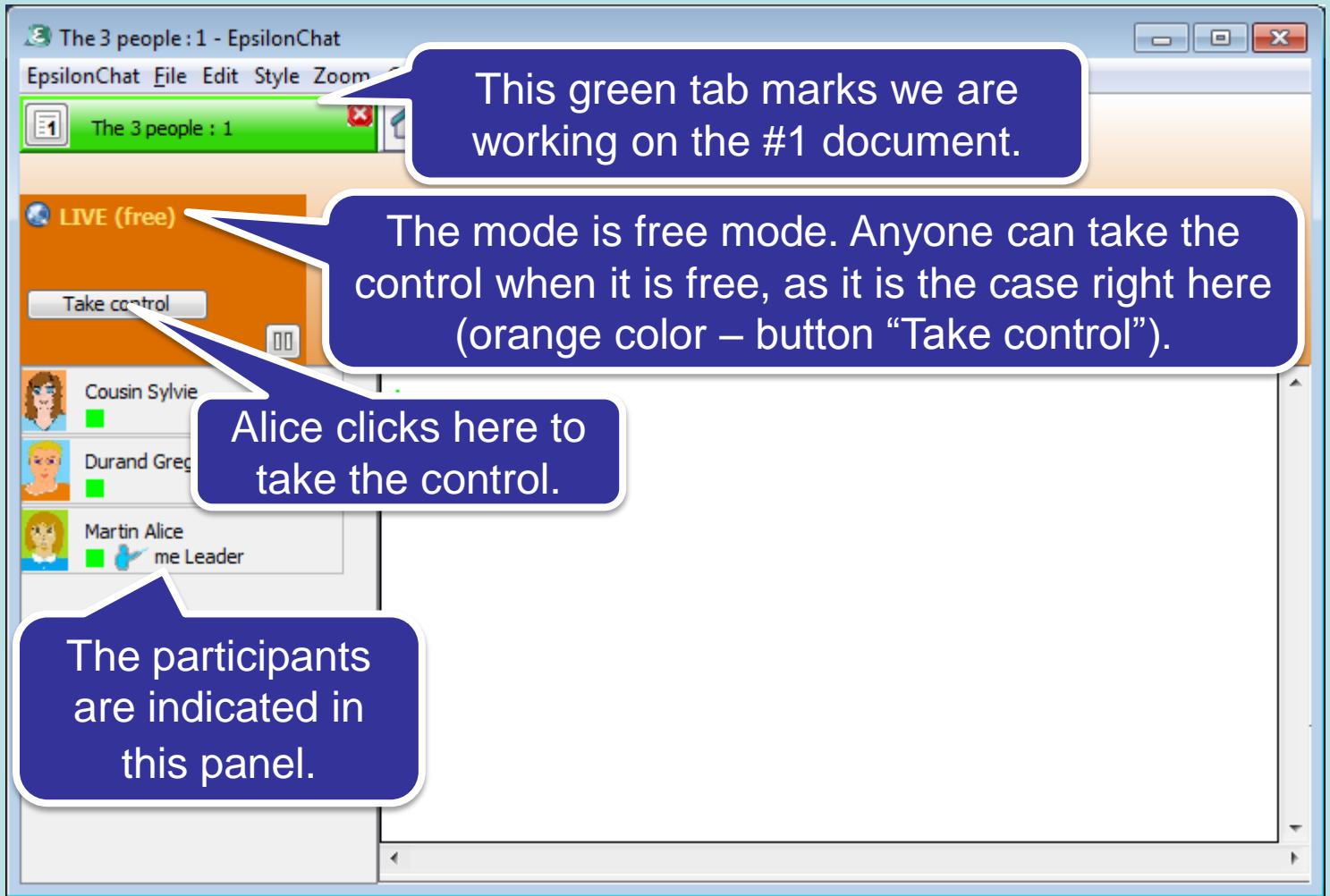
Contact Name	Status	Last Seen	Doc 1	Doc 2	Doc 3	Doc 4	Action
Cousin Sylvie	Online	00/00/0000 00:00:00	1	2	3	4	X
Durand Gregory	Online	29/11/2013 13:40:40	1	2	3	4	X

The "Conversations : 1" section shows one conversation:

Conversation Name	Last Activity	Doc 1	Doc 2	Doc 3	Doc 4	Participants	Title	Action
The 3 people	29/11/2013 12:59:42	1	2	3	4	Participants	Title	X

Alice has created a conversation with Sylvie and Gregory. Clicking here, she can start the chat.

There are 4 live documents associated to this conversation (with the same participants). Alice clicks on the #1.

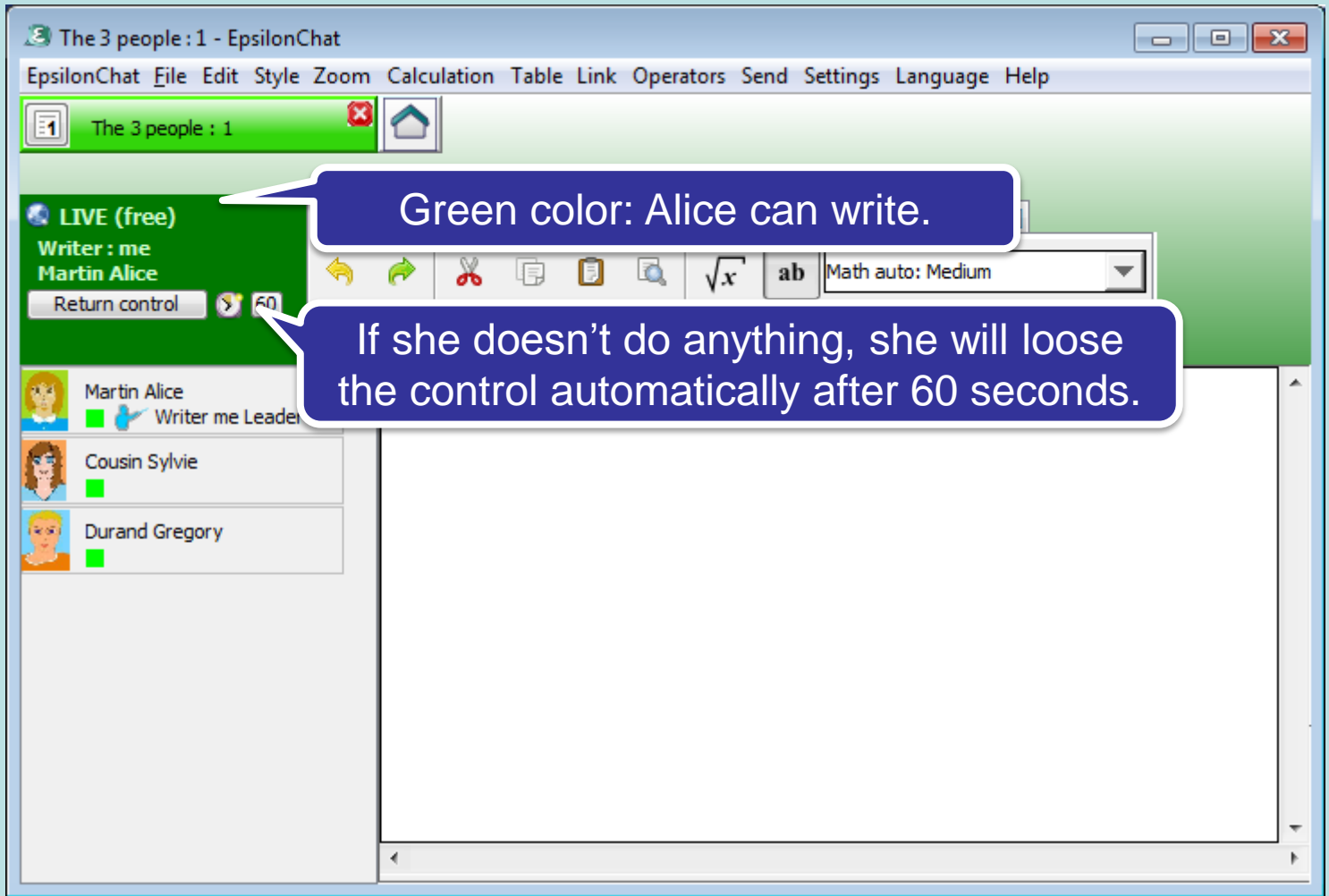


This green tab marks we are working on the #1 document.

The mode is free mode. Anyone can take the control when it is free, as it is the case right here (orange color – button “Take control”).

Alice clicks here to take the control.

The participants are indicated in this panel.





Green color: Alice can write.

If she doesn't do anything, she will loose the control automatically after 60 seconds.

The screenshot shows a window titled "The 3 people : 1 - EpsilonChat". The menu bar includes "EpsilonChat", "File", "Edit", "Style", "Zoom", "Calculation", "Table", "Link", "Operators", "Send", "Settings", "Language", and "Help". A green header bar displays "The 3 people : 1". Below this, a green sidebar shows "LIVE (free)", "Writer : me", "Martin Alice", and a "Return control" button with a timer at 60. A list of users on the left includes "Martin Alic", "Cor", and "Du". The main chat area contains the text "Solve the equation $x^2 - 3x - 1 = 0$ ".

Alice wrote this. It appears on Gregory's and Sylvie's screens a few seconds later.

Alice returns control by clicking here.

1 The 3 people : 1  

 LIVE (free)

Take control 

Orange color: nobody has the control.

-  Cousin Sylvie 
-  Durand Gregory 
-  Martin Alice   me Leader

Solve the equation $x^2 - 3x - 1 = 0$

The 3 people : 1 - EpsilonChat

EpsilonChat File Edit Style Zoom Calculation Table Link Operators Send Settings Language Help

The 3 people : 1

LIVE (free)
Writer :
Cousin Sylvie
Take control

Cousin Sylvie
■ Writer

Durand Gregory
■

Martin Alic
■ me

Solve the equation $x^2 - 3x - 1 = 0$

Sylvie has the control

Red color: Alice can not take the control because someone else already has.

Sylvie writes the beginning of the solution

LIVE (free)
Writer :
Cousin Sylvie
Take control

- Cousin Sylvie
■ Writer
- Durand Gregory
■
- Martin Alice
■ me Leader

Solve the equation $x^2 - 3x - 1 = 0$
 $\Delta = b^2 - 4ac = 9 + 4 = 13$
There are 2 solutions. Please, Gregory, give the solutions.

The 3 people : 1 - EpsilonChat

EpsilonChat File Edit Style Zoom Calculation Table Link Operators Send Settings Language Help

The 3 people : 1

Sylvie has returned the control and Gregory took it.

LIVE (free)

Writer :
Durand Gregory

Take control

Durand Gregory
■ Writer

Cousin Sylvie
■

Martin Alice
■ me Leader

Solve the equation $x^2 - 3x - 1 = 0$

$$\Delta = b^2 - 4ac = 9 + 4 = 13$$

There are 2 solutions. Please, Gregory, give the solutions.

The 3 people : 1 - EpsilonChat

EpsilonChat File Edit Style Zoom Calculation Table Link Operators Send Settings Language Help

The 3 people : 1

Gregory finished solving then returned the control.

LIVE (free)

Take control

- Cousin Sylvie
- Durand Gregory
- Martin Alice
me Leader

Solve the equation $x^2 - 3x - 1 = 0$

$$\Delta = b^2 - 4ac = 9 + 4 = 13$$

There are 2 solutions. Please, Gregory, give the solutions.

$$x_1 = \frac{-b - \sqrt{\Delta}}{2a} = \frac{3 - \sqrt{13}}{2}$$

$$x_2 = \frac{-b + \sqrt{\Delta}}{2a} = \frac{3 + \sqrt{13}}{2}$$

|

The 3 people : 1 - EpsilonChat

EpsilonChat File Edit Style Zoom Calculation Table Link Operators Send Settings Language Help

The 3 people : 1

LIVE (free)
Writer : me
Martin Alice
Return control 40

Martin Alice
Writer me Leader

Cousin Sylvie

Durand Gregory

Home Calculation + × ÷ √ =

Math auto: Medium

Normal

Solve the equation $x^2 - 3x - 1 = 0$

$\Delta = b^2 - 4ac = 9 + 4 = 13$

There are 2 solutions. Please, Gregory, give the solutions.

$x_1 = \frac{-b - \sqrt{\Delta}}{2a} = \frac{3 - \sqrt{13}}{2}$

$x_2 = \frac{-b + \sqrt{\Delta}}{2a} = \frac{3 + \sqrt{13}}{2}$

Good.

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Alice takes control to write some words to conclude.

Tips:

- You can display a tab with a live document and another one with the chat. Thus, you can write in the chat sentences that are not intended to be on the document and you are able to discuss and make comments in the chat without the need to take the control.
- Better, you can launch the EpsilonChat application twice to display two windows at the same time, one for the chat, the other for the live document.

If you want to speak at the same time you can use Skype, or any other voice chat. This way, you have the same abilities at a distance as in presence: shared writings and voice.

Other useful information:

- Use the supervised mode: The leader chooses the person who gets the control to write in the chat or live document,
- Use the ordered mode: Anyone may ask for the control at anytime; the control is given in the order of the demands.

