

Aristod

presents

EpsilonChat: overview

<http://aristod.com>

<http://epsilonwriter.com>

EpsilonChat

Alice's Home Window

EpsilonChat

EpsilonChat My profile Contacts Conversations Zoom

EpsilonChat : CHAT and LIVE Documents with Mathematical Formulas and Images



Site : <http://epsilon-publi.net/>
Martin Alice (martin - martin@orange.fr)

Disconnection

All



Contacts

Conversations

Demands

Both

Use

Modify

Contact requests received : 1

Nicaud J.F. (jnicaud - jeanfrancois.nicaud@laposte.net)



Accept/reject

Contacts : 2

Add a contact →

	Cousin Sylvie	■	00/00.0000 00:00:00	1 →	2 →	3 →	4 →	X
	Durand Gregory	■	29/11/2013 07:39:29	1 →	2 →	3 →	4 →	X

Conversations : 2

New conversation →

Groupe B	Cousin Sylvie	■	29/11/2013 07:29:26	1 →	2 →	3 →	4 →	Quit
Les 3 amis	Martin Alice	■	29/11/2013 07:56:40	1 →	2 →	3 →	4 →	Participants Title

Epsilon Chat - version 2.2932 - 26/11/2013 - by J.F. Nicaud and C. Viudez - ARISTOD, Palaiseau, France >>

EpsilonChat : CHAT and LIVE Documents with Mathematical Formulas and Images

Site: In
Martin /

A request to be a contact

Disconnection



Contacts



Modify

Contact requests received : 1

Nicaud J.F. (jnicaud - jeanfrancois.nicaud@laposte.net)

Alice has currently 2 contacts.

Contacts : 2

Add a contact →

	Cousin Sylvie	■	00/00.0000 00:00:00					
	Durand Gregory	■	29/11/2013 07:39:29					

Conversations : 2

New conversation →

Groupe B	Cousin Sylvie	■	29/11/2013 07:29:26			
Les 3 amis	Martin Alice	■	29/11/2013 07:56:40			

She also has two conversations. These are chats between several people.

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Use

Modify

Contact requests received : 1

Nicaud J.F. (jnicaud - jeanfrancois.nicaud@la

Accept/reject

Contacts : 2

Add a contact



Cousin Sylvie



Durand Gregory



29/11/2013 07:39:29



Conversations : 2

New conversation

Groupe B

Cousin Sylvie



29/11/2013

Les 3 amis

Martin Alice

29/11/2013

Quit

Participants

Title

Gregory is online

This conversation contains messages Alice did not read

EpsilonChat : CHAT and LIVE Documents with Mathematical Formulas and Images



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Disconnection



Contacts

Conversations

Demands

Both









Use

Modify

Contact requests received : 1

Nicaud J.F. (jnicaud)  [Accept/reject](#)

Contacts : 2







	Cousin Sylvie	00:00 00:00:00					
	Durand Gregory	29/11/2013 07:39:29					

Access to chat with Gregory

Access to Live documents shared with Gregory

Conversations : 2

New conversation 

Groupe B	Cousin Sylvie		29/11/2013 07:29:26					Quit
Les 3 amis	Martin Alice		29/11/2013 07:56:40		Participants	Title		

The same for conversations







Chat between Alice and Gregory







Durand Gregory  

CHAT (libre)

Write

Home Calculation $+ \times \div \sqrt{=}$ $a b 1 2 \beta \theta$ $\forall \in \mathbb{R} [0;1] \Rightarrow \Sigma \int \sin \lim [2 4 8]$

      \sqrt{x} **ab** Math auto: Medium

Durand Gregory 

Durand Gregory 2013-11-29 08:4
Hello Alice
When I have $\sqrt{x-1} = x+2$ can I raise both members to the square?

Text and mathematical formulas

Yes, you can. To do this, use the formula:
 $\sqrt{A} = B \Leftrightarrow A = B^2$ with $B \geq 0$ |

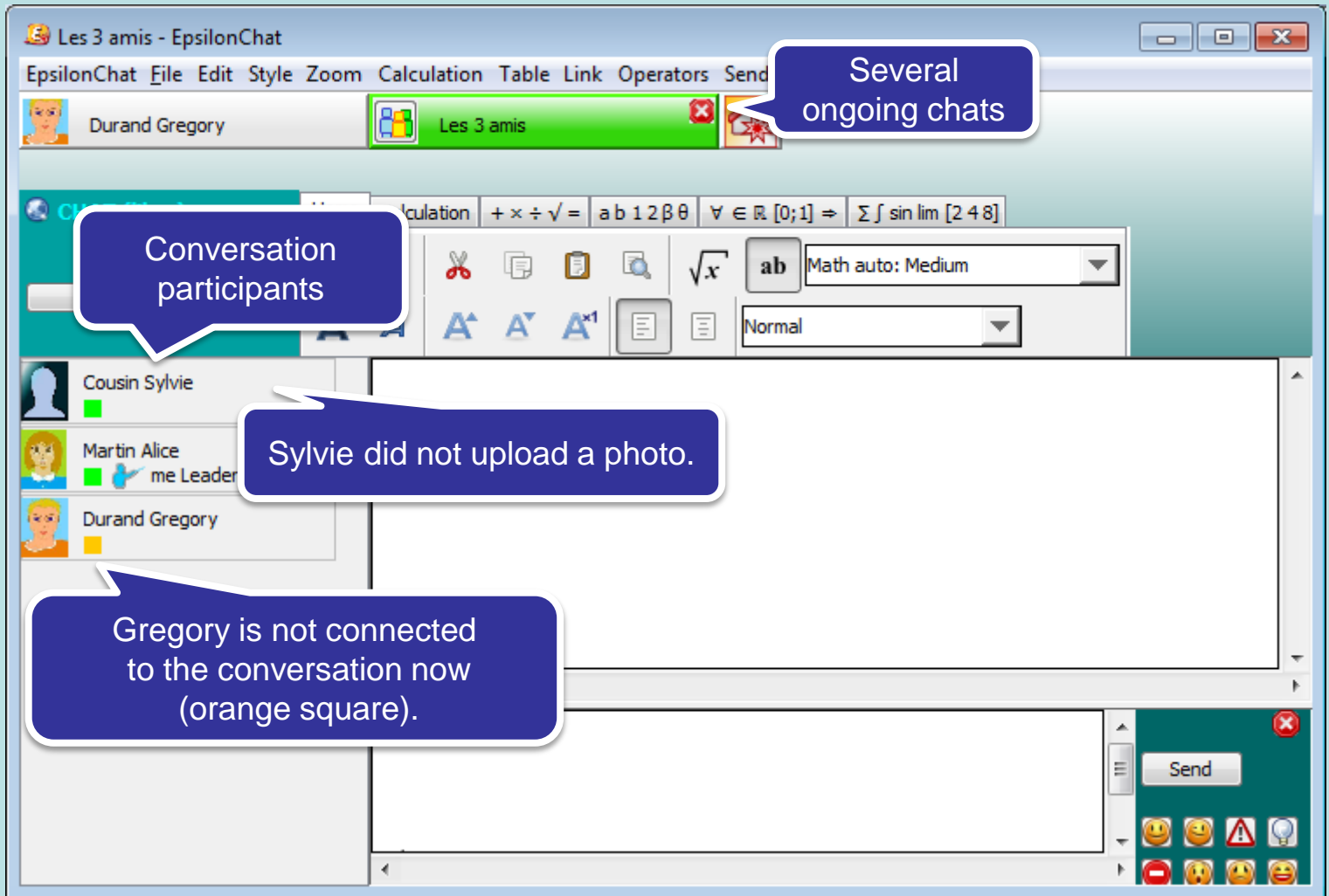
Send 

“Conversation” chat with
several participants



Several ongoing chats

Conversation participants

Sylvie did not upload a photo.








Gregory is not connected to the conversation now (orange square).




 Durand Gregory  Les 3 amis  

CHAT (libre)

Write

Home Calculation $+ \times \div \sqrt{=}$ a b 1 2 β θ $\forall \in \mathbb{R} [0;1] \Rightarrow \Sigma \int \sin \lim [2 4 8]$

      \sqrt{x} **ab** Math auto: Medium 

A **A** **A** **A** **A**^{x1}   Normal 

-  Cousin Sylvie 
-  Martin Alice   me Leader
-  Durand Gregory 

Martin Alice 2013-11-29 07:56:40



You can send images. Just paste it in the input zone.

I just sent the curve of:

$$\begin{cases} x = \frac{3at}{1+t^2} \\ y = tx \end{cases}$$

 Send 

Live shared documents

GREEN panel: Alice has control to write now

$$\sqrt{1+x^2} = x-3$$

I raise to the square|
$$1+x^2 = (x-3)^2 \text{ with } x-3 \geq 0$$
$$1+x^2 = x^2 - 6x + 9 \text{ with } x \geq 3$$
$$x = \frac{4}{3} \text{ with } x \geq 3$$

What she writes, and even what she selects is quickly seen by all participants

Les 3 amis : 1 - EpsilonChat

EpsilonChat File Link Operators Send Settings Language Help

Les 3 ami

LIVE (free)
Writer : **Durand Gregory**
Take control

Durand Gregory
■ Writer

Cousin Sylvie
■

Martin Alice
■ me Leader

$\sqrt{1+x^2} = x-3$
I raise to the square
 $1+x^2 = (x-3)^2$ with $x-3 \geq 0$
 $1+x^2 = x^2 - 6x + 9$ with $x \geq 3$
 $x = \frac{4}{3}$ with $x \geq 3$
As $\frac{4}{3} \geq 3$ is **false**
there is no solution|

RED panel: Alice does not have control

It's Gregory who has control now.

The supervised mode

Alice switched the document to supervised mode

In supervised mode, she chooses the participant who gets the control

Gregory raise the hand to point out that he wants to intervene

The screenshot shows a software window titled "Epsilon" with a menu bar containing "Calculation Table Link Operators Send Settings Language Help". The main area is labeled "LIVE (supervised)" and contains a "Take control" button. Below this is a control panel with three green arrows and labels: "Give control to ...", "Interrupt the writer", and "Hands down of ...". A participant list on the left includes "Durand Gregory" (with a red hand icon and the number 1), "Cousin Sy" (with a green square), and "Martin Alice" (with a blue hand icon and the text "me Leader"). The main document area displays the equation $1 + x^2 = x^2 - 6x + 9$ with $x \geq 3$. The number 4 is positioned below the first x^2 , and the number 3 is below the second x^2 . The letter 'e' is located to the right of the equation.

EpsilonChat is a free application for non commercial use

It can be downloaded at:

<http://epsilonwriter.com>

It is Java software which can run on Windows, MacOs and Linux

EpsilonChat is developed by Aristod,
217 rue de Paris, 91120 Palaiseau, France

<http://aristod.com>