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J-voting client

Edition

Visualization

Open/Save as

Profile name (empty)

New voter

You can add a voter here

As long as the profile name is not filled in, the input boxes are red to indicate that no file is created. When the file name is entered, the file is created and the red disappears from the input boxes.e

If the user puts a URL that is not stored locally for example, the profile is loaded and the entry box is empty therefore becomes red

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J-voting client

Edition

Visualization

Open/Save as

Profile name (empty)

Voter1 name

1. Alternative 1

2. Alternative 2

3. Alternative 3

4. Alternative 4

5. New alternative

Voter2 name

1. Alternative 1

2. Alternative 2

3. Alternative 3

4. Alternative 4

5. New alternative

The alternatives are movable. To classify them, you have to drag and drop them at the good place. You can modify them by clicking in the box. If the user rename an alternative in a voter preference, the alternative is renamed in all the voters preferences.

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J-voting client

Edition

Visualization

Open/Save as

Profile name

Voter1 name

1. Alternative 1

2. Alternative 2

3. Alternative 3

4. new alternative

Voter2 name

1. Alternative 1

2. Alternative 2

3. Alternative 3

4. new alternative

New voter

The Open/Save as box lets the user specify the drive directory, and the name of an url or a set of url to open. Or lets the user specify the drive, directory, and name of a file to save the profile.

Open by initializing an .soc file structure and passing the structure to the GetComposite() function.

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J-voting client



Edition Visualization

Open/Save as

Profile name

Voter1 name



1. Alternative 1



2. Alternative 2



3. Alternative 3



4. new alternative



Voter2 name



1. Alternative 1



2. Alternative 2



3. Alternative 3



4. new alternative



New voter



Destination already contains file "xxx.soc". Do you want to overwrite the file and lose the current modifications ?

Yes

No

Cancel

1

If the user put an URL and the corresponding file does not exist, the current profile is saved under that name in the current folder, and the name in the box is kept.

4. createProfile

#	Note
1	If the user types an URL and the file exists, a dialog box opens asking wether to load the fil or overwrite it with the current profile

J-voting client



Edition

Visualization

The file has been saved at "url"

Open/Save as

Profile name

Voter1 name



1. Alternative 1



2. Alternative 2



3. Alternative 3



4. new alternative



Voter2 name



1. Alternative 1



2. Alternative 2



3. Alternative 3



4. new alternative



New voter



The file can be either saved in the url or overwritten by the url (you lose all the modifications)

You can have 3 type of views by clicking on the visualisation tab (Wrapped, Columns and Rows)

The screenshot shows the 'J-voting client' window with the 'Visualization' tab selected. The interface includes a title bar with a close button, a tab bar with 'Edition' and 'Visualization' tabs, and a main content area. At the top of the content area are an 'Open/Save as' button and a 'Profile name' text field. Below these are two voter sections. Each section has a 'VoterX name' text field followed by a minus sign. Under each voter name is a list of four alternatives: 'Alternative 1', 'Alternative 2', 'Alternative 3', and 'new alternative'. Each alternative has a trash icon to its right. The 'new alternative' field also has a plus icon. At the bottom of the window is a 'New voter' text field with a plus icon. A large, faint watermark 'Voting Simulation' is visible across the background.

J-voting client

Edition Visualization

Open/Save as Profile name

Voter1 name -

1. Alternative 1

2. Alternative 2

3. Alternative 3

4. new alternative

Voter2 name -

1. Alternative 1

2. Alternative 2

3. Alternative 3

4. new alternative

New voter

J-voting client

Edition

Visualization

☐ rows

☒ columns

☐ wrapped

Voter 1	Voter 2	Voter 3	Voter 4	Voter 5	Voter 6
1	2	4	2	1	3
2	4	5	4	2	2
3	3	1	3	4	1
4	1	2	1	5	5
5	6	3	6	6	4
6	5	6	5	3	6

J-voting client

Edition

Visualization

☒ rows

☐ columns

☐ wrapped

Voter 1	1	2	3	4	5	6
Voter 2	2	4	3	1	6	5
Voter 3	4	5	1	2	3	6
Voter 4	2	4	3	1	6	5
Voter 5	1	2	4	5	6	3
Voter 6	3	2	1	5	4	6

J-voting client

Edition

Visualization

☐ rows

☐ columns

☒ wrapped

2 voters	1 voter	1 voter	1 voter	1 voter
2	1	4	1	3
4	2	5	2	2
3	3	1	4	1
1	4	2	5	5
6	5	3	6	4
5	6	6	3	6