## Admin Panel Layout (Project 23)

Before being able to access the main Admin Panel, the Admin has to login using the credentials he is given by the person having access to the physical server. The Admin Interface itself shall be designed as a five tab-panel where each tab displays an own panel with a list and functions to choose. Functions labelled with g1), g2), ... describe **dependent** functionalities that require the choice of a list item beforehand (e.g. it's an option that opens up via dropdown menu as soon as a specific document is chosen). Functions labelled with f1), f2), ... describe **independent** functionalities that can always be chosen (e.g. via button on top of the list).

In the following, you can see a table that describes all functionalities of each tab. The functions with a number assigned to them open up a new separate window that is described below the table.

Agenda	Participants	Documents	Requests	Votings
Displays the list of topics that	Displays the list of partici-	Displays the list of documents	Displays the list of Requests	Displays the list of Votings
are on the current agenda.	pants that are invited to the	that each participant will have	that have been sent by the	that are voted for during the
The current topic shall have	conference. Users that are	access to. On the right hand	participants. On the right	conference. There should be
a different background color	already logged in with their	side of each list item, the revi-	hand side of each list item, the	three background colors for
(e.g. green while the others	device have a different back-	sion number will be displayed.	topic of the request will be dis-	closed votings, the voting cur-
have a white background). On	ground color than the ones	(Maybe: On the right hand	played.	rently taking place and vot-
the left hand side of each list	that are not logged in yet (e.g.	side of the list item, the group		ings to come (e.g. red, green
item, there will be an id dis-	green and red).	that has access to the docu-		and white).
played indicating the order in		ment will be displayed? In		
which the topics will be dis-		case there are group exclusive		
cussed.		documents)		
f1) Create topic (1)	f1) Create participant (2)	f1) Upload document (5)		f1) Create voting (7)
f2) Next topic (automati-	11) Create participant (2)	11) Opload document (5)		11) Create voting (1)
cally increments the cur-				
rent topic ID by 1 and				
sets the next topic to the				
current one)				
current one,				

- g1) Edit topic (1)
- g2) Delete topic
- g3) Select as current topic
- g1) View participant (3)
- g2) Edit participant (2)
- g3) Delete participant (completely removes participant from the list)
- g4) Kick participant (invalidates the current login data of the participant and logs him out)
- g5) New Password (creates new login data for the participant, invalidating the old data if necessary) (4)

- g1) Download document
- g2) Edit document (Each edit that changes the actual file increments the revision counter by 1.)

  (5)
- g3) Delete document

- g1) Open request (Displaying all data about the request) 6
- g2) Close request (Remove Request as soon as it has been taken care of)
- g1) Display voting (8)
- g2) Edit voting (Edit an already created voting. Expires as soon as the voting is started.) (7)
- g3) Start voting (Starts the timer and displays the voting for all participants so they can vote.)
- g4) Close voting (Option to close the voting manually before the timer runs out and closes it automatically. Available as soon as the voting is started.)
- g5) Delete voting (Deletes the voting completely. Always available except for the time between the start and the closing of the voting.)

- (1) Opens a window with one single text field, allowing the Admin to fill in a name for the topic.
- (2) Requires the following, each one as a text field:
  - Name
  - Location (The city where the participant comes from)
  - Function
  - Group
- (3) The same as (2), but without the possibility to edit it
- 4 Opens up a window showing the new password and the new QR code for the participant (maybe with an integrated option to print it?)
- (5) Requires the following:
  - Title (inserted in a Text field)
  - File (with a button attached to it that opens the file browser, so the Admin can choose their file to upload; Maybe with a drag and drop function later on)
  - Release (The Admin can set a certain topic of the agenda; As soon as the current topic is that one, the document gets released automatically. Gets selected through a dropdown menu.)
- (6) Will display the following about the request the corresponding participant made (nothing about it can be edited):
  - Name (of the participant that created the request)
  - Group (of the participant that created the request)
  - Topic (of the Agenda which the participant selected to talk about/to change something about)
  - Request type (Can either be a "Request of Speech" or a "Request of Change".)
  - Change (Only displayed if the request type is set to "Request of Change", states the exact change that the participant wanted.)
- (7) Requires the following:
  - Title (Question of the voting, inserted using a text field)
  - Option #k (Option number  $k \in \{1, ..., n\}$  shall be given using a text field, n (the current amount of options) is 1 by default)
  - Add Option (A button which increases n by 1)
  - Expiration time (Given in seconds using a text field)
  - The type of voting (Three different types can be selected using a dropdown menu)
- (8) The Voting results get displayed in a pie chart.