

System Test of Use Case Create Meeting

Test Data Stock

	test data stock
users	a set of valid email accounts
calendar	a calendar with pre-filled meetings (including time slots with conflicts)
rooms	medium-size set of rooms attached with meetings in the calendar empty list of rooms very long list of rooms

Valid/invalid values for single input parameters

	valid input	invalid input
title	testmeeting st veryveryverylongmeetingtitle	<>
date	day is selected from a drop down menu, i.e. day format is always valid some day two weeks after the current date some day two years after the current date the current date	some day in the past
time	 from 8 to 10 from 0 to 24 15 minutes after the current time from 8.34 to 10:56	from 10 to 8 from 36 to 48 from x to y from 10:00 to 10:00
room	some room out of the stock	
participants	one invitee* three invitees*	xyab (invalid email address)

* taken from the user stock

Title	Date	Time	Room	Invitees	Conflict Check	Expected Result
1 <>	28.01.2017	from 9 to 11	R1			error message
2 st	28.01.2017	from 9 to 11	R1			meeting in calendar
3 veryveryveryl	28.01.2017	from 9 to 11	R1			meeting in calendar
4 testmeeting	01.12.2016	from 9 to 11	R1			error message
5 testmeeting	24.07.2030	from 9 to 11	R1			meeting in calendar
6 testmeeting	28.01.2017	from 0 to 24				meeting in calendar
7 testmeeting	07.12.2017	from 12:15 to 13:00				meeting in calendar
8 testmeeting	28.01.2017	from 9:34 to 11:56				meeting in calendar
9 testmeeting	28.01.2017	from 11 to 13				no room available
10 testmeeting	28.01.2017	from 9 to 11	R1	p1@...	no	meeting in calendar, mail sent to p1, p1 set to invited
11 testmeeting	28.01.2017	from 9 to 11	R1	p1@..., p2@..., p3@...	no	meeting in calendar, mail sent to p1, p2 and p3, p1, p2, p3 set to invit
12 testmeeting	28.01.2017	from 9 to 11	R1	xyab	no	meeting in calendar + error message
13 testmeeting	28.01.2017	from 9 to 11	R1	p1@..., xyab	no	meeting in calendar, mail sent to p1 + error message, p1 set to invitee
14 testmeeting	28.01.2017	from 9 to 11	R1	p1@..., p2@..., p3@...	no	meeting in calendar, mail sent to p1, p2 and p3, p1, p2, p3 set to invit
15 testmeeting	28.01.2017	from 9 to 11	R1	p1@..., p2@..., p3@...	yes	conflict message

<<additional test cases for different types of conflicts in the test calendar>>



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