Test title:	Show expenses by bank account (Pie-chart)						
Test designed by:	Nermin Krdzic						
Test executed by:	Ajša Hajradinović						
Pre-conditions:	User has to be logged in						

Test case #	Test case description	Test steps			Expected result	Actual result	Pass/Fail
		#	Description	Data			
1	Check page loads properly	1	Select "Spent by bank account" from left menu	/	Should load a pie chart of spending by bank account for current month as default time range	Successfuly loads pie chart as expected	Pass
2	Check behaviour for "Today" as filter value	1	Select "Spent by bank account" from left menu	/	Should load spending for current day	Successfully loads spending for current day	Pass
		2	Select "Today" in range picker	Today			
3	Check behaviour for "This Week" as filter value	1	Select "Spent by bank account" from left menu	/	Should load spending for current week	Successfully load spending for current week	Pass
		2	Select "This Week" in range picker	This Week			
4	Check behaviour for null as filter value	1	Select "Spent by bank account" from left menu	/	Should load all existing spending for current user	Successfully loads all existing spending for current user	Pass
		2	Leave range picker empty	null			
5	Check behaviour for filter value with no spendings	1	Select "Spent by bank account" from left menu	/	Chart should be empty	Loads empty chart	Pass
		2	Select range with zero existing spendings	31.12.2000 00:00:00 -> 31.12.2000 00:00:00			

Test title:	Check if pie chart shows data filtered by date range and bank account correctly							
Test designed by:	Ajša Hajradinović							
Test executed by:	Emir Pita							
Pre-conditions:	User has to be logged in							

Test case #	Test case description	Test steps			Expected results	Actual results	Pass / Fail	Additional notes
		#	Description	Data				
1	Check chart behavior for all data, i.e. for all bank accounts and without date constraint	1	Press 'x' on date picker	-	Chart shows all transactions	Chart shows all transactions	Pass	/
		2	Select option from list	All accounts				
2	Check chart behavior when data is only filtered by date	1	Pick start date	2020-04-07 0:00:00	Chart shows transactions made between start date and end date with any bank account	Chart shows transactions made between start date and end date with any bank account	Pass	/
		2	Pick end date	2020-04-08 20:00:00				
		3	Select 'All accounts' from list	-				
3	Check chart behavior when data is only filtered by bank account	1	Press 'x' on date picker	-	Chart shows transactions paid with bank account '1111111111111116'	Chart shows transactions paid with bank account '1111111111111116'	Pass	/
		2	Select option from list	1111111111111116				
		3	Click reset button	-				
4	Check chart behavior when data is filtered by date and bank account	1	Pick start date	2020-04-07 0:00:00	Chart shows transactions made between start date and end date with bank account '1111111111111117'	Chart shows transactions made between start date and end date with bank account '1111111111111117'	Pass	/
		2	Pick end date	2020-04-08 20:00:00				
		3	Select option from list	1111111111111117				
5	Check chart behavior when filters result with no data	1	Pick start date	2020-04-01 0:00:00	Chart doesn't show because no transaction is made within picked period or with selected bank account	Chart doesn't show because no transaction is made within picked period or with selected bank account	Pass	/
		2	Pick end date	2020-04-02 13:00:00				
		3	Select option from list	1111111111111116				

Test title:	Check if radar chart shows data filtered by bank account correctly							
Test designed by:	Kerim Kadušić							
Test executed by:	Emir Pita							
Pre-conditions:	User has to be logged in							

Test case #	Test case description	Test steps			Expected results	Actual results	Pass / Fail	Additional notes
		#	Description	Data				
1	Check chart behavior for all data, i.e. for all bank accounts	1	Open page with radar chart	-	Chart shows all merchants with prices	Chart shows all merchants with prices	Pass	/
2	Check chart behavior when data is only filtered by bank account	1	Select bank account from list	1111111111111116	Chart shows transactions paid with bank account '1111111111111116'	Chart shows transactions paid with bank account '1111111111111116'	Pass	/
3	Check chart behavior all accounts are shown on same diagram	1	Pick compare all accounts	Compare all accounts	Chart shows prices for all merchants (on single diagram)	Chart shows prices for all merchants (on single diagram)	Pass	/

Test title:	Check chart behaviour depending on filtering data being changed (merchant, account and year)						
Test designed by:	Amila Fejzic						
Test executed by:	Ajsa Hajradinovic						
Pre-conditions:	User has to be logged in						

Test case #	Test case description	Test steps			Expected results	Actual results	Pass/Fail
		#	Description	Data			
1	Check chart behaviour for **All merchants, All accounts and year 2020**	1	Choose Merchant	ALL MERCHANTS	Chart is showing all transactions for each month with all merchants and all accounts for year 2020	Chart is showing all transactions for each month with all merchants and all accounts for year 2020	Pass
		2	Choose Account	ALL ACCOUNTS			
		3	Choose Year	2020			
2	Check chart behaviour for **All merchants, Single account and year 2020**	1	Choose Merchant	ALL MERCHANTS	Chart is showing all transactions for each month with all merchants and account 1111111111117 for year 2020	Chart is showing all transactions for each month with all merchants and account 1111111111117 for year 2020	Pass
		2	Choose Account	1111111111117			
		3	Choose Year	2020			
3	Check chart behaviour for **Single merchants, Single accounts and year 2020**	1	Choose Merchant	Bingo	Chart is showing transactions for each month for Bingo as merhcant and account 1111111111117 for year 2020	Chart is showing transactions for each month for Bingo as merhcant and account 1111111111117 for year 2020	Pass
		2	Choose Account	1111111111117			
		3	Choose Year	2020			
4	Check chart behaviour for **Single merchants, All accounts and year 2020**	1	Choose Merchant	Bingo	Chart is showing all transactions for each month with all accounts and Bing as merchants for year 2020	Chart is showing all transactions for each month with all accounts and Bing as merchants for year 2020	Pass
		2	Choose Account	ALL ACCOUNTS			
		3	Choose Year	2020			
5	Check chart behaviour for **All merchants, All accounts and year 2019**	1	Choose Merchant	ALL MERCHANTS	Chart is showing all transactions for each month with all merchants and all accounts for year 2019 - but since we dont have any transactions in this year, chart is empty	Chart is showing all transactions for each month with all merchants and all accounts for year 2019 - but since we dont have any transactions in this year, chart is empty	Pass
		2	Choose Account	ALL ACCOUNTS			
		3	Choose Year	2019			
6	Check chart behaviour for **All merchants, Single account and year 2019**	1	Choose Merchant	ALL MERCHANTS	Chart is showing all transactions for each month with all merchants and account 1111111111117 for year 2019 - but since we dont have any transactions in this year, chart is empty	Chart is showing all transactions for each month with all merchants and account 1111111111117 for year 2019 - but since we dont have any transactions in this year, chart is empty	Pass
		2	Choose Account	1111111111117			
		3	Choose Year	2019			
7	Check chart behaviour for **Single merchants, Single accounts and year 2019**	1	Choose Merchant	Bingo	Chart is showing transactions for each month for Bingo as merhcant and account 1111111111117 for year 2019 - but since we dont have any transactions in this year, chart is empty	Chart is showing transactions for each month for Bingo as merhcant and account 1111111111117 for year 2019 - but since we dont have any transactions in this year, chart is empty	Pass
		2	Choose Account	1111111111117			
		3	Choose Year	2019			
8	Check chart behaviour for **Single merchants, All accounts and year 2019**	1	Choose Merchant	Bingo	Chart is showing all transactions for each month with all accounts and Bing as merchants for year 2019 - but since we dont have any transactions in this year, chart is empty	Chart is showing all transactions for each month with all accounts and Bing as merchants for year 2019 - but since we dont have any transactions in this year, chart is empty	Pass
		2	Choose Account	ALL ACCOUNTS			
		3	Choose Year	2019			