Manual MTS-demo

Disclaimer: This demo is a simulation of our product MTS. We created one or more web shops where a potential customer can order products. We then, simulate the settlement of this transaction from ordering, payment settlement to reporting back to the web shop. With this demo we prove that our product, the MTS Algorithm is working.

This short manual will describe how MTS (Media Tela Soluciones or an alternative popular name Money Transfer System) will work when operational. The demo consists of one or more web shops, a limited number of simulated banks and a few customers who buy products (or services).

The demo-system is in principle a description of the system which shall be functioning in practice.

If you are granted to do simulations with the demo-system, you will receive a username and password. This will be valid during a limited time.

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Starting the demonstration

Opening the website, <u>www.mtsdemo.nl</u>, the primary screen is a portal to four similar web shops, where customers can buy the products. Also the 'owners' of the web shops, as you will see later on, can produce a report of what has been bought or in other words, which transactions have been registered in the various periods, by various consumers, and what amounts have been transferred to the bankaccount of the webshop.

The purchases in the simulated webshops can be done as if you were a consumer, the viewing of the reports as if you were a webshop owner.



After entering the combination user name – password and pushing "User Login" the web shop portal is presented. This user name and password will be provided by one of the Administrators.

Please note: The Admin registration section can only be used by the administrators.

The Dashboard

This web shop portal, the dashboard, presents the user with up to four web shops where you can order products as if you are a consumer. At the end of the ordering process the consumer (in this case you acting as a consumer) is offered the possibility to pay for the purchase via the MTS payment service, which is a special link in the web shop.

On the left side of the screen below the user of the demo can find a brief manual, should this manual not be available.

On the right side the user of the MTS demo portal can simulate what the owner of a web shop can retrieve or will receive on a periodical time interval.

The button MTS Algorithms starts the algorithm on the MTS server which will process the payments received by MTS from consumers to pay out to the web shops.

Note: In the definitive situation this algorithm will run automatically 1 or more times per 24hrs.



In this manual we will use as an example the bike web shop describing the MTS payment service. The same is applicable for the other websites.

By pressing "Go To Bikeshop" we enter the Bike shop web site.

The Bike shop

This is the top of the web shop. You can scroll down to see the products.



At the top of the website, left corner, you see You are logged in with username : User'X' and user Id: '9' The Contract ID: MTS2022XXXX shopid = 0001 User'X' = User and a number, and user Id: '9' is in your user's case another number.

At the top at the right corner you see "Back to Dashboard". If one executes the link, then one will return to the portal, the Dashboard.

One can ask for information and/or order a product. Select the product and press the button "info & ordering".



These simple web shops do not provide a shopping basket where two or more products can be collected before going to phase where the customer enters to execute the purchase.



Please note, in this demo you can buy one or more copies of one type of product (in this case a certain type of bicycle) at a time.

Suppose you select the classical city bike, costing Eur 1350,00 (Action price). After reading the information, you decide to order. Fill in the quantity of units you wish to order and press "Order".

Before going to pay for the quantity of the product you wish to order, fill in the order details (such as Name, Address, Place, etc.) and press "Yes Order". This info is necessary for a real webshop for logistical purposes (to be able to deliver the ordered product(s) to you). The details you fill in here are only stored in the webshop database for demo purposes and will not be really processed.



After ordering, you'll see a summary of what you ordered. Now go to the payment phase. Press "Okay!!! Go to Payment".



Now choose "MTS (preferred)" payment method and press "CHOOSE MTS".



Fill in / choose bank, choose one of the pre-programmed users names and skip the password. Press "Login". Select your account.

As this is a simulated Bank API, an actual check is not carried out (there is not even a password necessary).

Press "Execute payment".

The consumer has now paid for his or her order. His or her money is transferred into the account of MTS at the same bank.



You can repeat the process and continue ordering other products in the same web shop by pressing "Go back to shop overview" or leave and go back to the Dashboard, to place transactions in other web shops or run the algorithm for your purchases and view the reports subsequently

Executing the algorithms.

If we want to simulate what will happen periodically in the MTS service, we have to kick start the process of the MTS Algorithm in order to pay the web shops. This process starts by pushing the green MTS Algorithm Start button on the Dashboard page.

If properly done, then the Results page with True appear and a report with the results is created. The popup screen can be closed as soon as true is displayed. This might sometime take a while. So be patient please.

Note: If you run the algorithm, the algorithm runs over all contractID's and all web shop ID's at the same time.





The Transaction report shows the transactions between two periods. Transactions that have taken place for a certain contractID and webshopID between for example; run 14 and 15 are visible under 15. Therefore, in this demo practice, it is a good idea to press the algorithm run button when a number of transactions have been entered in the web shops and then directly consult the reports of the relevant web stores and in particular select the most recent run number and time. Then the most recently entered transactions are always visible. For convenience, the last 25 runs of the algorithm are always visible for each ContractID per web shop.

Please note: The time mentioned in this report is the Server Time, currently the server of the database is located in The Netherlands.

~	Transaction Report Bikeshop - Chromium					-	e (
A	Not secure mtsdemo.nl/shop1report.php							Q
You are logged in with username : User2 and user Id: 6 The Contract ID: MTS20220006								
	MTS M	oney Transfer Se	rvice Shop Report Dem	0				
	Demonstrating the report of a webshop							
	Webshop:	Bikeshop the Instigator						
	Choose from the last 25 payment processing report(s) to show	23: 2022-04-04 09:08:42 ∨						
	Transaction date timestamp:	Client transaction ID:	MTS transaction ID:	Gross amount:	Fee:	Netted amount:		
	4/4/2022 6:44:51 AM	13	805b1ab9-5e7f-493b-aa59-0faf1354b4ce	4585.98	0.15	4585.83		
	4/4/2022 7:54:42 AM	14	a29d3a7d-3ebf-41ae-b0f7-0e5f53295b7a	2700.00	0.15	2699.85		
				7285.98	0.30	7285.68		

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