

# TradeTools**Fx**

TTFX Manager Portal for MetaTrader 5

Manager's manual

V 1.0.0



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# 1 LOGIN TO THE SYSTEM

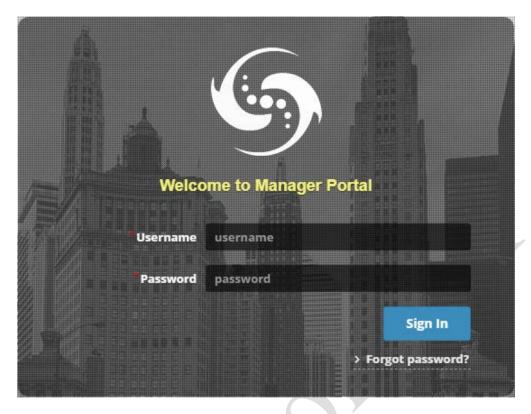


Fig. 1. Login form.

To log in, type **MetaTrader** user login in **Username** field and **MetaTrader** user password in **Password** field and click **Sign In** button. To get the login and password, contact the administrator.

# 1.1 Password recovery

If you forgot your password, you can use Forgot password? link to reset it.

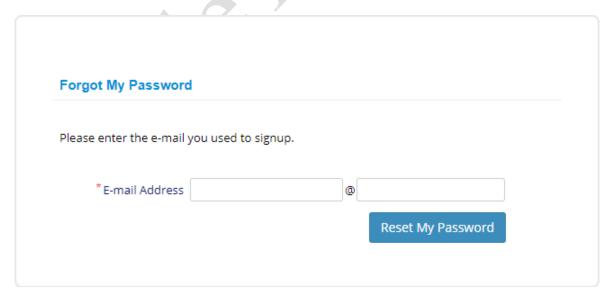


Fig. 2. Password recovery form.

Type your e-mail address and click **Reset My Password** button. The system will send email to your e-mail address. To reset your password, follow the instructions in the email.



# 1.2 User management

To access the user control panel, click on the user name in the right top corner.

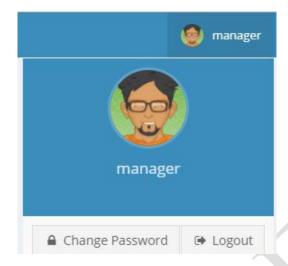


Fig. 3. Control panel.

# 1.2.1 Password change

To change your password, click **Change Password** button.



Fig. 4. Change password form.

Type your old password and new password and click **Change Password** button.

### 1.2.2 <u>Logout</u>

To log out, click **Logout** button.



# 2 DASHBOARD

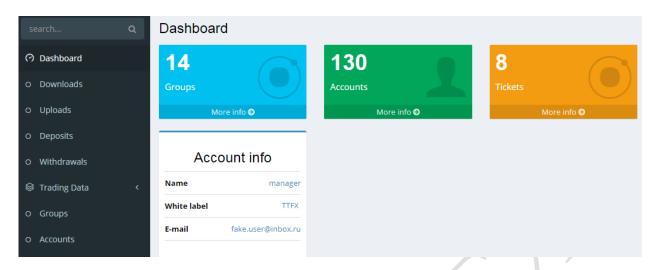


Fig. 5. Dashboard.

**Dashboard** displays general manager information: available groups count, accounts count, **Tickets** count, and manager **Name**, **White Label** controlled by manager and his **E-mail** address.



# 3 **DOWNLOADS**

# 3.1 <u>List</u>

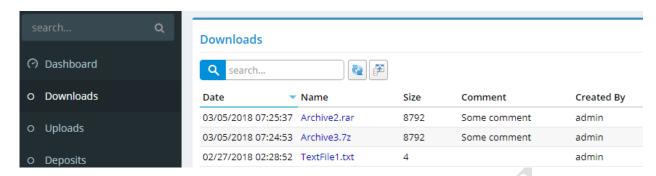


Fig. 6. List of downloads.

**search...** – search by download name.

# 3.2 View download



Fig. 7. Download view form.

# 3.2.1 <u>Fields</u>

**Date** – download creation date and time.

Name – download name, is the name of file.

**File** – uploaded file.

**Comment** – download comment.

Created By – download creator.



# 4 UPLOADS

# 4.1 <u>List</u>

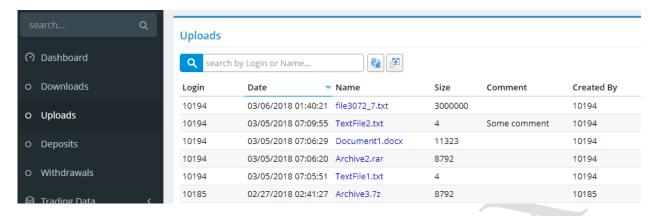


Fig. 8. List of uploads.

search by Login or Name... - search by client login or upload name.

# 4.2 View upload

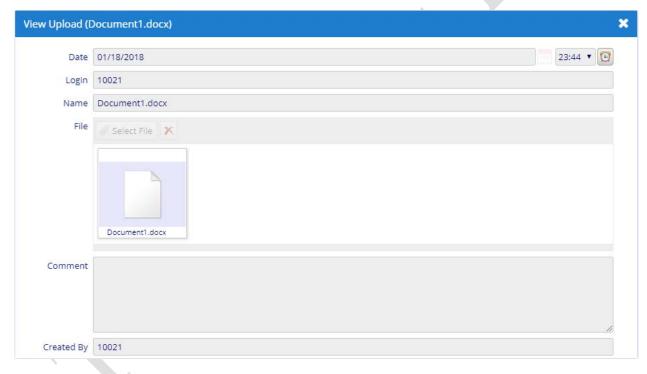


Fig. 9. Upload view form.

# 4.2.1 <u>Fields</u>

Date – upload creation date and time.

**Login** – client login.

Name – upload name, is the name of file.

**File** – uploaded file.

Comment – upload comment.

Created by – upload creator.



# 5 <u>DEPOSITS</u>

# 5.1 <u>List</u>

This list displays **MetaTrader** balance transaction.

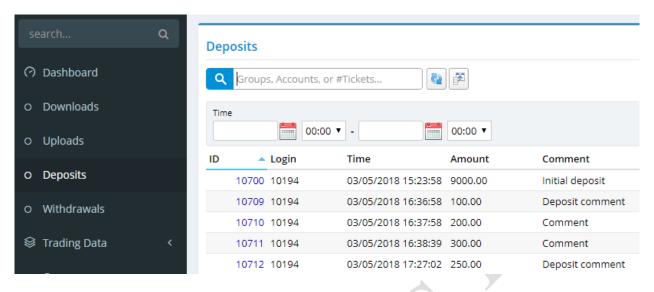


Fig. 10. List of deposit transactions.

**Groups, Accounts, or #Tickets...** – search by list of **MetaTrader** groups, accounts or tickets, separated by comas. If you specify '\*' character all balance transactions for all available groups will be selected.

ATTANTION: MT5 Manager API, USED BY PORTAL, LIMITS NUMBER OF RETURNED RECORDS. IT IS POSSIBLE LONG-TIME REQUEST PROCESSING OR LACK OF RESULT DATA IF YOU REQUEST BY A LOT OF GROUPS OR USE '\*' CHARACTER.

### 5.1.1 Filters

**Time** – filtering by transaction date and time.

# 5.2 View deposit

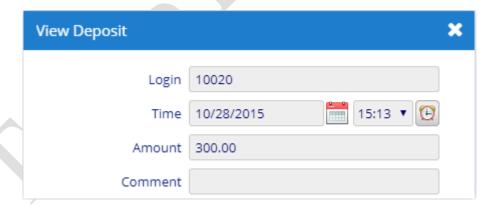


Fig. 11. Deposit transaction view form.

### **5.2.1** Fields

Login – MetaTrader user login.

**Time** – deposit transaction date and time.

Amount - transaction amount.

Comment – comment.



# 6 WITHDRAWALS

This section is designed to withdraw funds from the client's account.

The withdrawals of funds is made in two steps: creation of the request by the client; request processing by the manager.

# **6.1** List

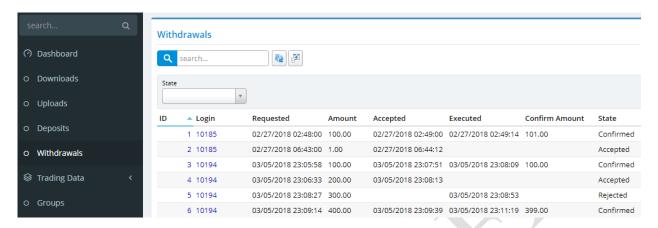


Fig. 12. List of withdrawal requests.

search... - search by user login.

### 6.1.1 Filters

**State** – filtering by request state. Available values:

- **Requested** newly created request;
- **Accepted** request is accepted by the manager;
- **Confirmed** request is executed by the manager;
- **Rejected** request is cancelled by the manager.

# 6.2 Edit withdrawal

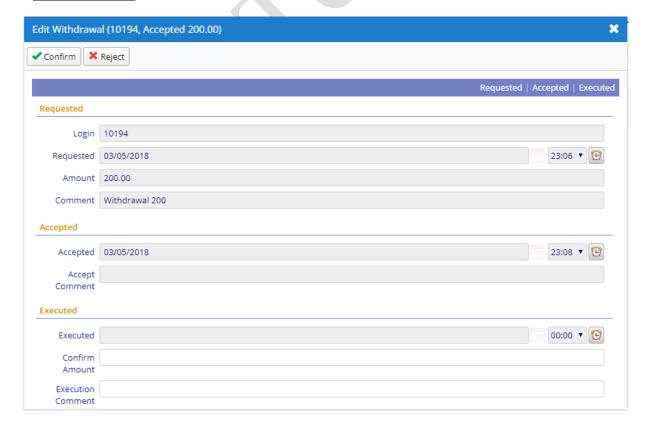


Fig. 13. Withdrawal edit form.

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### 6.2.1 Fields

**Login** – user login, request creator.

**Requested** – request creation date and time.

**Amount** – requested amount.

Comment - comment.

**Accepted** – request accepting date and time.

Accepted Comment – accepting comment.

**Executed** – request execution or rejection date and time.

**Confirm Amount** – request amount, can differ from requested amount.

**Execution Comment** – request execution or rejection comment.

### 6.2.2 Actions

**Accept** – accepting request to work.

**Confirm** – confirmation of request execution.

**Reject** – request rejection.

# 6.3 Withdrawal processing

Client (trader) create withdrawal request using Trader Portal. This request has status **Requested** and it is accessible for client's White Label manager. Manager can reject (action **Reject** – state is changing to **Rejected**) or accept (action **Accept** – state is changing to **Accepted**) this request. After the transfer of funds to the client's account is completed, manager changes state of request to **Confirmed** (action **Confirm**), specifying transferred amount (transferred amount can be differ from requested amount).



# 7 TRADING DATA

# 7.1 Orders

This list contains MetaTrader orders.

### 7.1.1 List

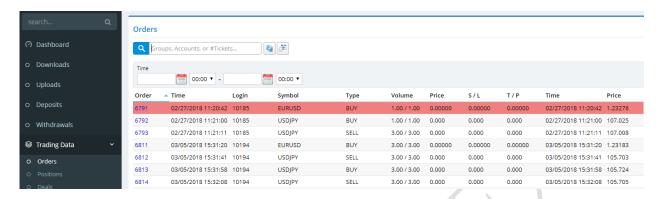


Fig. 14. List of orders.

**Groups, Accounts, or #Tickets...** – search by list of **MetaTrader** groups, accounts or tickets, separated by comas. If you specify '\*' character all orders for all available groups will be selected.

ATTANTION: MT5 Manager API, USED BY PORTAL, LIMITS NUMBER OF RETURNED RECORDS. IT IS POSSIBLE LONG-TIME REQUEST PROCESSING OR LACK OF RESULT DATA IF YOU REQUEST BY A LOT OF GROUPS OR USE '\*' CHARACTER.

Modifications – If order was modified, using API or MT5 Manager terminal or MT5 Administrator terminal it will be highlighted in red.

### 7.1.1.1 Filters

**Time** – the order placing period.

# 7.1.2 Edit order

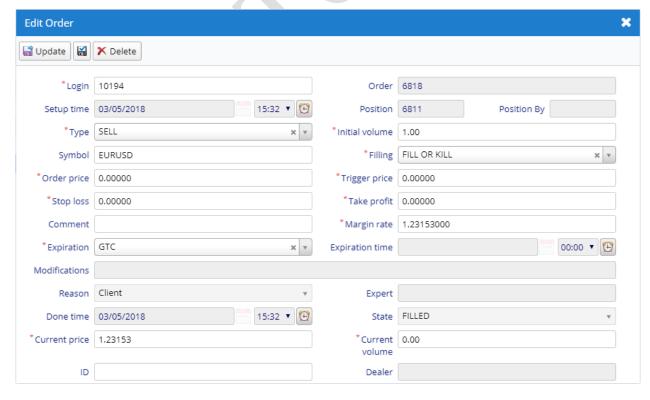


Fig. 15. Order edit form.



### 7.1.2.1 Fields

**Login** – login of the client, to whom the order belongs.

Order – ticket of an order.

**Setup time** – order placing time.

**Position** – position ID (ticket) specified in the order.

**Position By** – ID (ticket) of the opposite position specified in the order.

**Type** – order type (buy, sell, sell limit, buy limit, buy stop, sell stop, buy stop limit, sell stop limit, close by).

**Initial volume** – ID (ticket) of the opposite position specified in the order.

**Symbol** – symbol of an order.

Filling – order filling type (FOK, IOC, RETURN).

**Order price** – price, at which the order was placed.

**Trigger price** – price, at which a Limit order is placed when the Stop Limit order triggers.

**Stop loss** – the Stop Loss level of an order.

**Take profit** – the Take Profit level of an order.

Comment-comment.

**Margin rate** – the conversion rate of the symbol margin currency to the client's deposit currenc, which is used for calculating the margin for an order.

**Expiration** – the order expiration type (GTC, DAY, SPECIFIED, SPECIFIED DAY).

**Expiration time** – the order expiration time.

**Modifications** – the order modification flags. The flags allow defining if an order was changed manually by an administrator, manager or API.

**Reason** – the reason for placing an order.

**Expert** – the ID of the Expert Advisor that has placed the order.

**Done time** – the order execution time.

State – the current state of an order.

Current price – the current price of the symbol, for which an order has been placed.

**Current volume** – the current unfilled volume of an order.

**ID** – the order ID in external trading systems.

**Dealer** – the login of a dealer, who has processed an order.

### 7.1.2.2 Actions

**Update** – save changes and close the form.



Apply changes **Delete** – delete.

– save changes (form remains open).



# 7.2 Positions

This list contains **MetaTrader** positions.

### 7.2.1 <u>List</u>

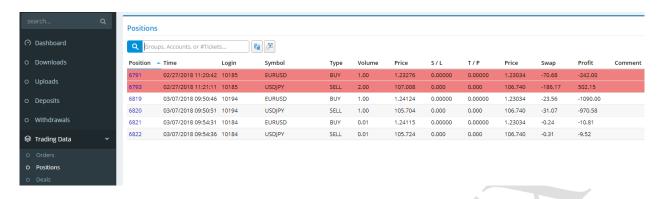


Fig. 16. List of the positions.

**Groups, Accounts, or #Tickets...** – search by list of **MetaTrader** groups, accounts or tickets, separated by comas. If you specify '\*' character all positions for all available groups will be selected.

ATTANTION: MT5 Manager API, USED BY PORTAL, LIMITS NUMBER OF RETURNED RECORDS. IT IS POSSIBLE LONG-TIME REQUEST PROCESSING OR LACK OF RESULT DATA IF YOU REQUEST BY A LOT OF GROUPS OR USE '\*' CHARACTER.

Modifications – If position was modified, using API or MT5 Manager terminal or MT5 Administrator terminal it will be highlighted in red.

### 7.2.2 Edit position

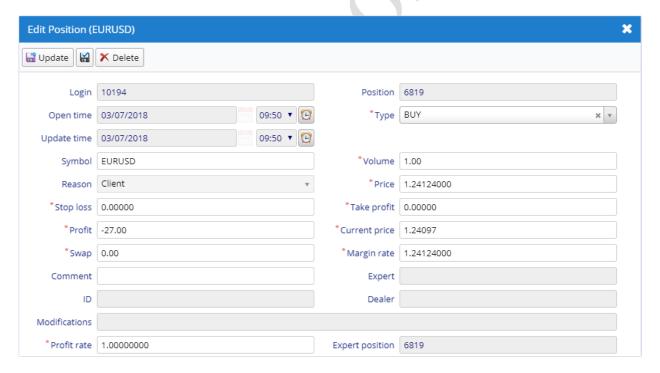


Fig. 17. Position edit form.

### 7.2.2.1 Fields

**Login** – the login of the client, to whom the trade position belongs.

**Position** – the ticket (a unique number) of a trade position in the **MetaTrader** 5 platform.

**Open time** – position creation time.

**Type** – position type (buy, sell).

**Update time** – the time of the last modification of a trade position.

**Symbol** – the symbol of a trade position.

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**Volume** – the volume of a trade position.

**Reason** – the reason for position opening.

**Price** - the weighted average open price of a position.

**Stop loss** – the Stop Loss level of a trade position.

**Take profit** – the Take Profit level of a trade position.

**Profit** – the current profit/loss of a trade position.

**Current price** – the current price of the symbol, for which a trade position has been opened.

**Swap** – the swap size for a position.

Margin rate – the exchange rate of the margin currency of a position to the client's deposit currency.

Comment – comment.

**Expert** – the ID of the Expert Advisor that has opened the position.

**ID** – the ticket (a unique number) of a position in an external trading system.

**Dealer** – the login of a dealer, who has processed the order that opened the position.

Modifications – position modification flags. The flags allow defining if a position was changed manually by an administrator, a manager or by API.

**Profit rate** – the exchange rate of the profit currency of a position to the deposit currency of a client group.

**Expert position** – the ID of a position.

### Actions

**Update** – save changes and close the form.



Apply changes - save changes (form remains open).

**Delete** – delete.



# 7.3 Deals

This list contains MetaTrader deals.

### 7.3.1 List

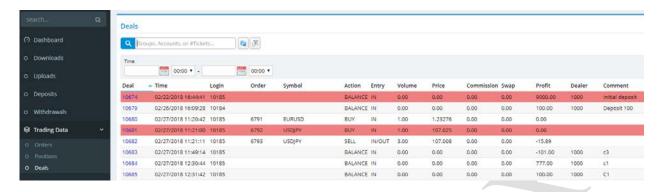


Fig. 18. List of deals.

**Groups, Accounts, or #Tickets...** – search by list of **MetaTrader** groups, accounts or tickets, separated by comas. If you specify '\*' character all deals for all available groups will be selected.

ATTANTION: MT5 Manager API, USED BY PORTAL, LIMITS NUMBER OF RETURNED RECORDS. IT IS POSSIBLE LONG-TIME REQUEST PROCESSING OR LACK OF RESULT DATA IF YOU REQUEST BY A LOT OF GROUPS OR USE '\*' CHARACTER.

Modifications – If deal was modified, using API or MT5 Manager terminal or MT5 Administrator terminal it will be highlighted in red.

### 7.3.1.1 Filters

**Time** – deal executing period.

### 7.3.2 Edit deal

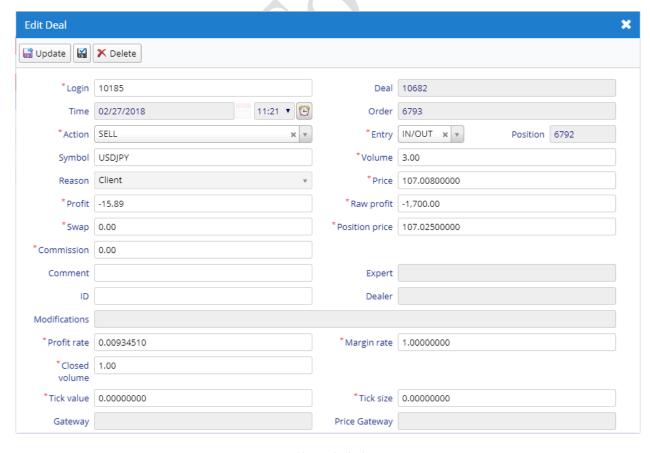


Fig. 19. Deal edit form.



### 7.3.2.1 **Fields**

**Login** – the login of the client, to whom the deal belongs.

**Deal** – the ticket of a deal.

**Time** – the time of a deal.

Order – the ticket of the order, as a result of which a deal was executed.

**Action** – the type of action performed with a deal.

**Entry** – the direction of a deal.

**Position** – the position ID (ticket) specified in the deal.

**Symbol** – the symbol, for which a deal was executed.

**Volume** – the volume of a deal.

**Reason** – the reason for a deal.

**Price** – the price of a deal.

**Profit** – the value of the profit from the deal execution.

Raw profit – the value of profit/loss resulting from the deal execution. The profit/loss is expressed in the profit currency of the symbol, for which a deal is executed.

**Swap** – the swap size for a deal.

**Position price** – the price of the position that was closed by this deal.

**Commission** – the amount of commission charged for a deal.

Comment - comment.

**Expert** – the ID of the Expert Advisor that has executed a deal.

**ID** – the deal ID in external trading systems.

**Dealer** – the login of a dealer, who has processed a deal.

Modifications - deal modification flags. The flags allow you to keep track of whether a deal has been modified manually by the administrator, manager or API.

**Profit rate** – the exchange rate of the profit currency of a deal to the deposit currency of a client group.

Margin rate – the exchange rate of the margin currency of a deal to the client's deposit currency.

**Closed volume** - the position volume that was closed by the deal.

**Tick value** – the tick price for a deal.

**Tick size** – the tick size for a deal.

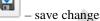
Gateway – the ID of a trade gateway, using which the deal was executed.

Price gateway – the actual price of a deal executed via a gateway in an external trading system, not taking into account the gateway price transformation settings.

### Actions

**Update** – save changes and close the form.

Apply changes Delete - delete.



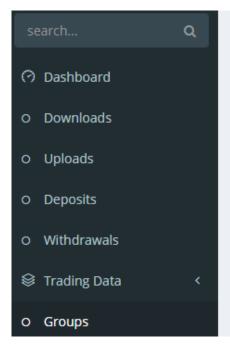
save changes (form remains open).



# 8 GROUPS

This list contains MetaTrader groups.

# 8.1 <u>List</u>



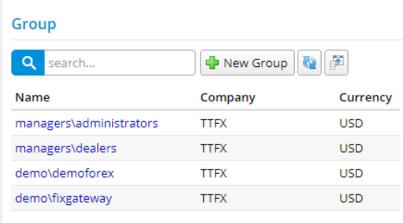


Fig. 20. List of groups.

**search...** - search by group name. **New Group** – create new group.

# 8.2 <u>Create / edit group</u>

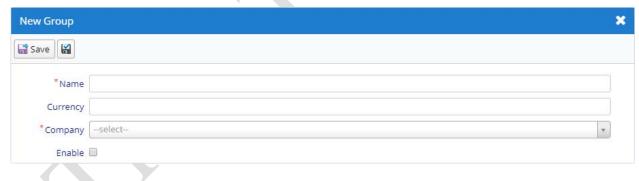


Fig. 21. Group create form.



Fig. 22. Group edit form.

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# 8.2.1 <u>Fields</u>

Name – name of a group, including a path to it in accordance with the hierarchy.

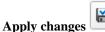
**Currency** – the deposit currency of the group.

Company – the name of the company that services the group (White Label).

**Enable** – enable / disable group.

### 8.2.2 Actions

Save / Update – save changes and close the form.



\_ save changes (form remains open).

**Delete** – delete.



# 9 ACCOUNTS

This list contains MetaTrader accounts.

# 9.1 List

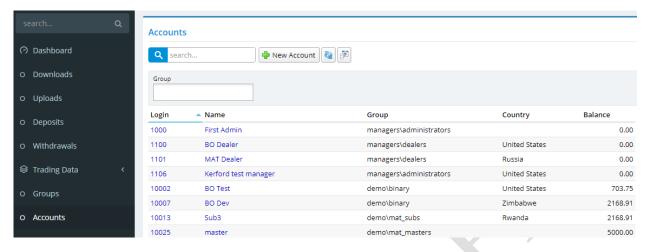


Fig. 23. List of accounts.

**search...** - search by account name of login. **New Account** – create new account.

### 9.1.1 <u>Filters</u>

**Group** – filtering by groups.

# 9.2 Create / edit account

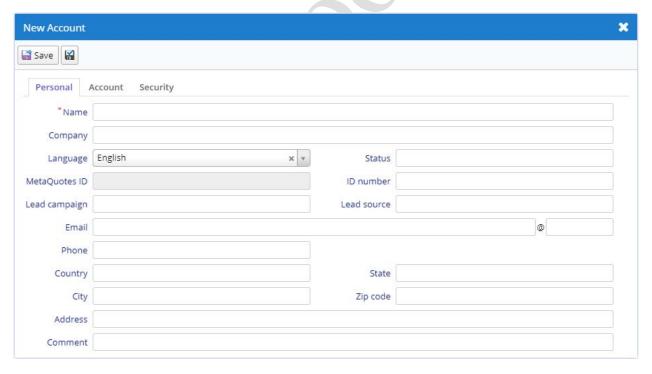


Fig. 24. Account create form. Tab Personal.



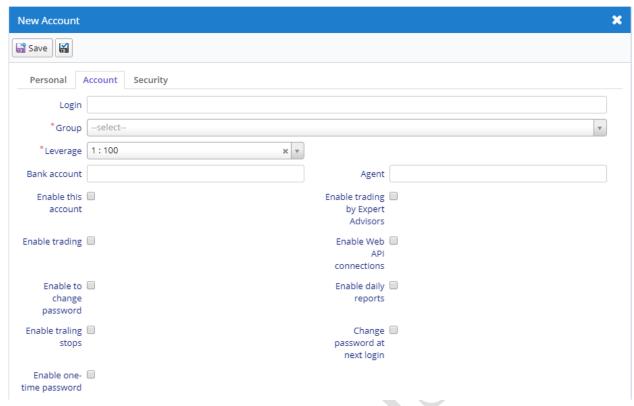


Fig. 25. Account create form. Tab Account.

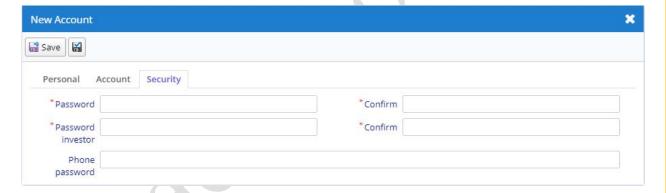


Fig. 26. Account create form. Tab Security.



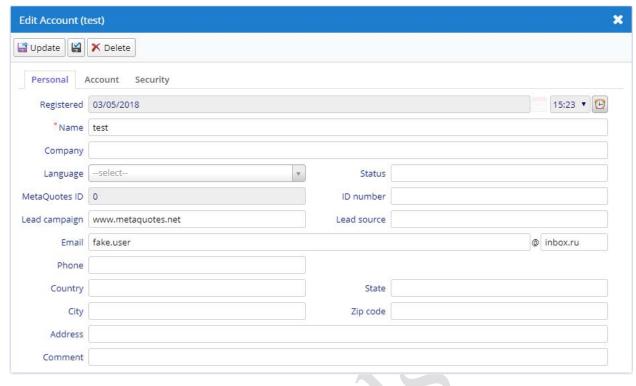


Fig. 27. Account edit form. Tab Personal.

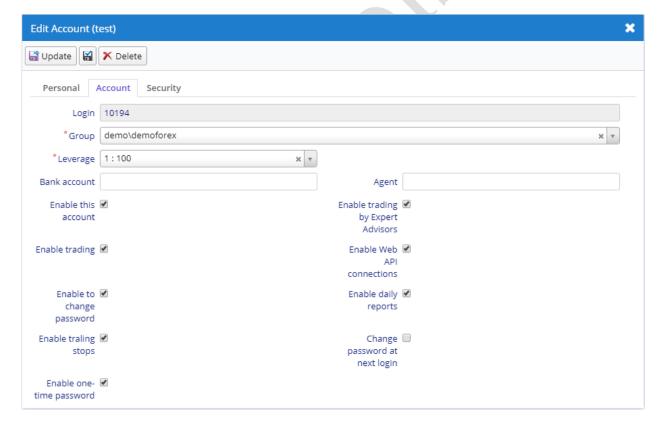


Fig. 28. Account edit form. Tab Account.



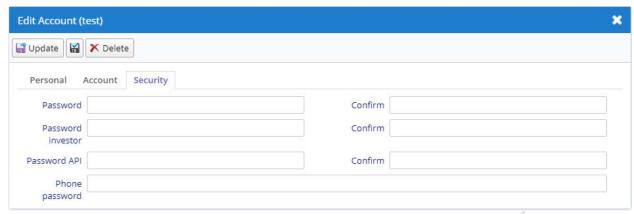


Fig. 29. Account edit form. Tab Security.

### 9.2.1 **Fields**

**Registered** – the client record creation date.

Name – the name of a client.

**Company** – the name of a client's company.

**Language** – the user's language.

MetaQuotes ID – the client's MetaQuotes ID.

**ID number** – the number of a client's identity document. For example, passport number.

**Lead campaign** – a lead campaign — name of a marketing campaign a client was attracted by.

**Lead source** – a lead source — a website a client has come from.

**Email** – the client's email address.

**Phone** – a client's phone number.

**Country** – the client's country of residence.

**State** – a client's state (region) of residence.

City – the client's city of residence.

**Zip code** – a client's zip code.

Address - the address of a client.

Comment - comment.

**Login** – the login of a user. When registering a new account, it is permissible not to indicate the number of the new account, in which case it will be filled automatically.

**Group** – the group to which the user is included.

**Leverage** – the size of a client's leverage.

Bank account – the number of a client's account in an external trading system.

**Agent** – the number of a client's agent account.

**Enable this account** – A user is allowed to connect.

**Enable trading** – Trading is enabled for a user.

**Enable to change password** – A user is allowed to change the password.

**Enable trailing stops** – A user is allowed to use trailing stop.

**Enable one-time password** – The user can use OTP authentication.

**Enable trading by Expert Advisors** – A user is allowed to use Expert Advisors.

**Enable Web API connections** – A user is allowed to connect via API.

**Enable daily reports** – A user is allowed to view trade reports.

Change password at next login – The user must change password during the next connection.

**Password / Confirm** – main password / confirm.

**Password investor / Confirm** – investor password / confirm.

**Password API / Confirm** – API password / confirm.

### 9.2.2 Actions

 $\boldsymbol{Save} \ / \ \boldsymbol{Update} - save \ changes \ and \ close \ the \ form.$ 

**Apply changes** – save changes (form remains open). **Delete** – delete.



# 10 TICKET MANAGEMENT

# 10.1 <u>List</u>

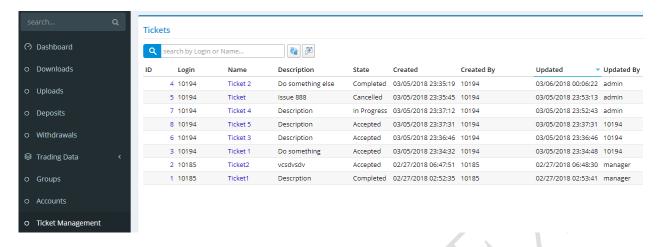


Fig. 30. List of tickets.

search by Login or Name... - search by client's login or ticket name.

# 10.2 Edit ticket

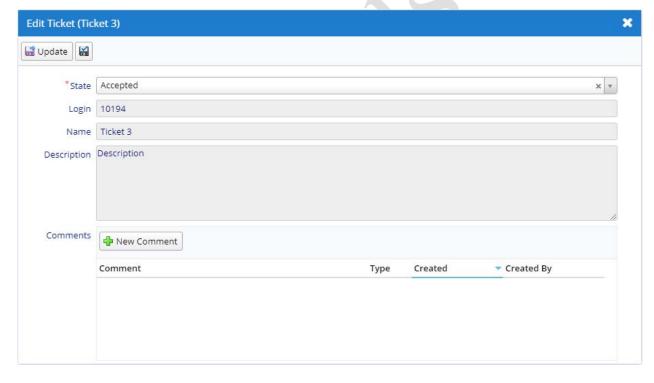


Fig. 31. Ticket edit form.

## 10.2.1 Fields

**State** – ticket state. Available values:

- **Accepted** ticket is accepted by the system;
- In Progress ticket is in progress;
- **Completed** ticket is completed;
- **Cancelled** ticket is cancelled.

**Login** – login of the client to whom the ticket belongs.

Name - ticket name.

**Description** – ticket description.

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**Comments** – comments.

# 10.2.2 Actions

**Update** – save changes and close the form.

**Apply changes** – save changes (form remains open).

**New Comment** – create new comment.

### 10.2.2.1 Comments



Fig. 32. List of ticket comments.

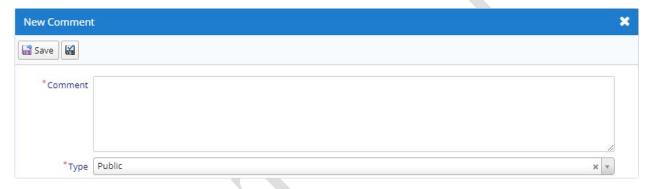
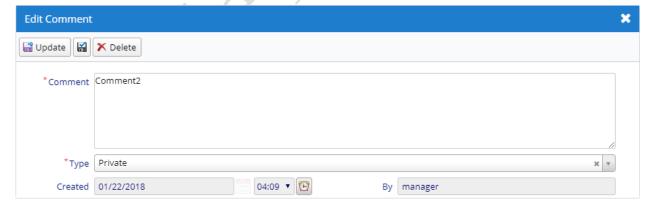


Fig. 33. Comment create form.



 $Fig.\ 34.\ Comment\ edit\ form.$ 





Fig. 35. Comment view form.

# 10.2.2.1.1 Fields

Comment - comment.

**Type** – comment type. Available values: **Private** – invisible for trader (via Trader Portal); **Public** – visible for all. **Created** – comment creation date and time.

By – name of the user who added the comment.

### 10.2.2.1.2 Actions

Save / Update – save changes and close the form.

**Apply changes** – save changes (form remains open).

# 10.3 <u>Tickets processing</u>

Client (trader) creates new ticket via Trader Portal. Created ticket has **Accepted** state and it is accessible for client's White Label manager. Manager takes this ticket to work changing the state to **Is Progress**. When ticket is completed, manager changes the state to **Completed**. If ticket cannot be completed, manager can set it to **Cancelled** state. When changing the state of ticket system sends email notification to trader and manager.

At any state of ticket processing manager can add a comment to the ticket. There are two types of comments: **Private** – comment invisible to a trader; **Public** – comment is visible to all.