# MtG Trackpad

Edit Formats

New Record

Player History

#### About MtG Trackpad

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### Advertisement

Recent Records					
Player	Format	Deck	Date	Record (W/L)	
Jason Murdie	Standard	U/W Control	01/04/2020	7-2	
John Doe	Standard	Bant Ramp	02/03/2020	8-0	
Jane Doe	Modern	Lantern	15/02/2020	2-3	
	_				
Jim Doe	Legacy	Turbo Gyruda	01/01/2020	4-0	
	_				

Footer

## Home Page

- Edit Formats:
  - This will take you to a new app.route that will allow you to add, edit & delete game formats.
- · New Record:
  - The main function of the app, the record your game records while you play and maintain a database of Formats, Decks, Dates and W/D/L record for further player analysis
- Player History:
  - This will present a dropdown search box for searching a players name, a new app.route will take you to page dedicated to that player, offering some format analysis and a table of all of that players records.

There is currently no longer any historic game data recorded due to a change in how wizards of the coast register their players. This will explain this and suggest the benefits of record your own data for review.

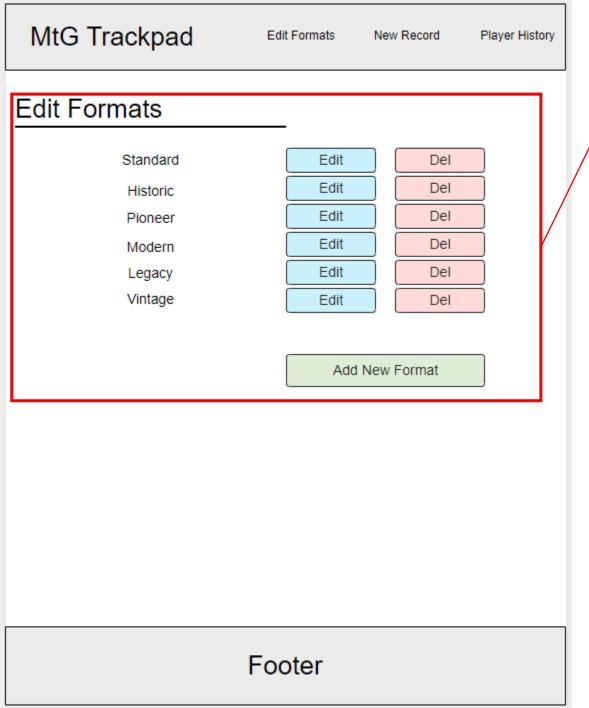
This area will show the most recent records submitted by players and include the format and deck that they played as well as their record.

These arrow buttons will accordion into a more detailed breakdown of the record:

Round	Vs	Deck	Wi	Draw	Loss
1	Player 1	Deck 1	2	0	1
2	Player 2	Deck 2	2	0	0
3	Player 3	Deck 3	1	0	2
4	Player 4	Deck 4	1	1	1

Edit

Delete



### **Edit Formats**

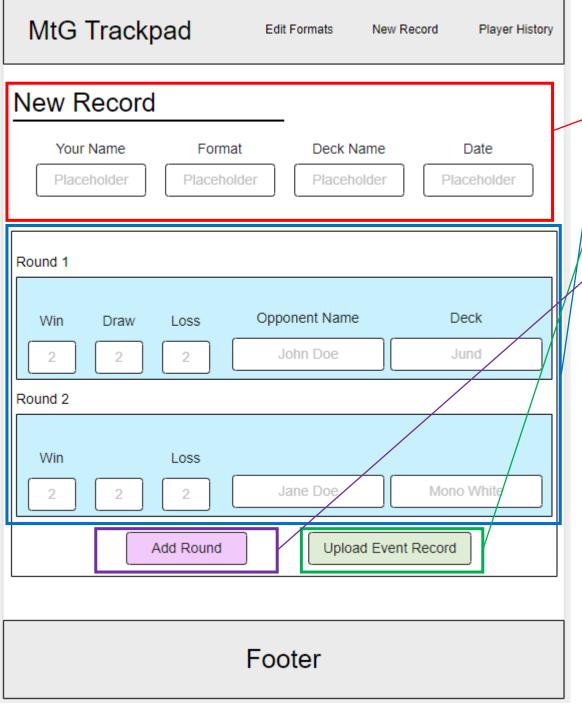
This route view will allow you to create, read, update and delete a number of basic format documents from the data base.

In Mongo DB it will looks like this:

```
_id:ObjectId("5ed6077ef4488c492aa38900")
format_name: "Standard"

_id:ObjectId("5ed607a5f4488c492aa38901")
format_name: "Historic"
```

The Edit button will lead to an update view, allowing the user to change the name of the format if needed.



#### **New Records**

This app.route will be the main source of data entry. Allowing players to create their game history.

This is for player input data.

The player can then record who they have played against, what deck they were playing and the final score of the match.

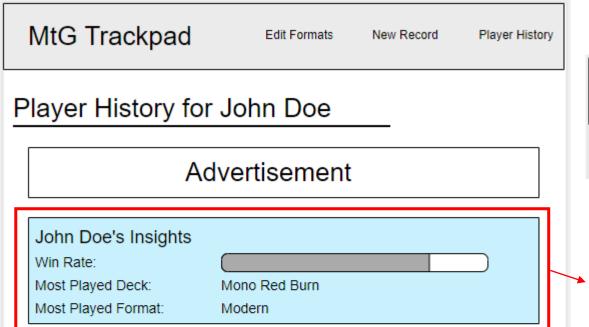
This will push all of the data to the database and redirect the player to the Player History page of the 'Your Name' Value.

This will be a Java/Jquery function that adds another round to the webpage form, as round numbers are undetermined.

NOTE: ADD BUTTON TO REMOVE ROUND BLOCK FROM FORM.

#### Data in MongoDB:

```
_id: ObjectId("5ed61ecef4488c492aa38906")
 player_name: "john doe"
 format: "Standard"
 deck name: "Bant Ramp"
 event date: 2020-01-01T00:00:00.000+00:00
vevent_rounds: Array
  ∨0:Object
       round no: 1
       game_wins: 2
       game draws:0
       game loss: 0
       opp_name: "jane doe"
       opp_deck: "Jund"
  v 1: Object
       round no: 2
       game_wins:1
       game_draws:0
       game_loss: 2
       opp_name: "jim doe"
       opp_deck: "Temur"
```



John Doe's Records

Player	Format	Deck	Date	Record (W/L)	
John Doe	Standard	U/W Control	01/04/2020	7-2	
John Doe	Standard	Bant Ramp	02/03/2020	8-0	
John Doe	Modern	Lantern	15/02/2020	2-3	
John Doe	Legacy	Turbo Gyruda	01/01/2020	4-0	
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## Player History



When selecting the link for Player History, a drop down will be presented. This will allow the user to search for a name. The search button will then take them to the History app.route

This display will show basic insight information based on the data recorded

This will be the same structure and code as the recent records table on the home page with the difference being the table will only show data for the selected player's history. Opening up into the below:

Round	Vs	Deck	Wi	Draw	Loss
1	Player 1	Deck 1	2	0	1
2	Player 2	Deck 2	2	0	0
3	Player 3	Deck 3	1	0	2
4	Player 4	Deck 4	1	1	1
Edit					