

# Quick Start Guide

## Mobile Apps

on-the-go convenient light clients

[Google Play](#)

[App Store](#)

## PC & Mac Apps

full-featured dashboard / node

[Download from Protoblock.com](#)

# Protoblock Mobile Apps

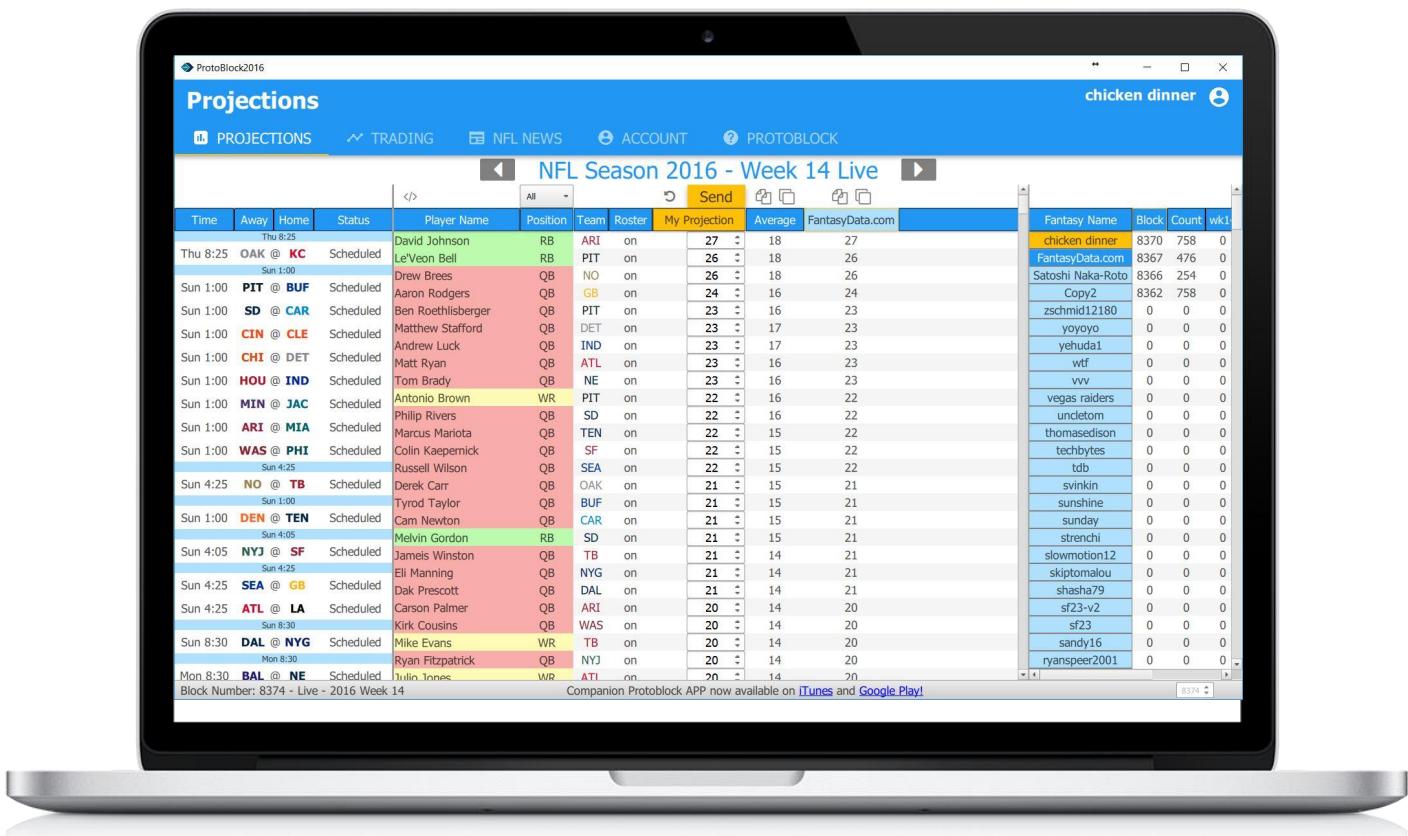
The Protoblock2016 mobile apps for Android and iOS provide a convenient way to play the Projections Game and easy access to fantasy data and projection info.



# Protoblock PC & Mac Apps

The Protoblock2016 PC & Mac apps are full-featured dashboards providing extensive access to all games and associated information.

- Projections Game
- Trading Game \*new\*
- Results Database
- NFL News
- Accounts



# Set Up Account

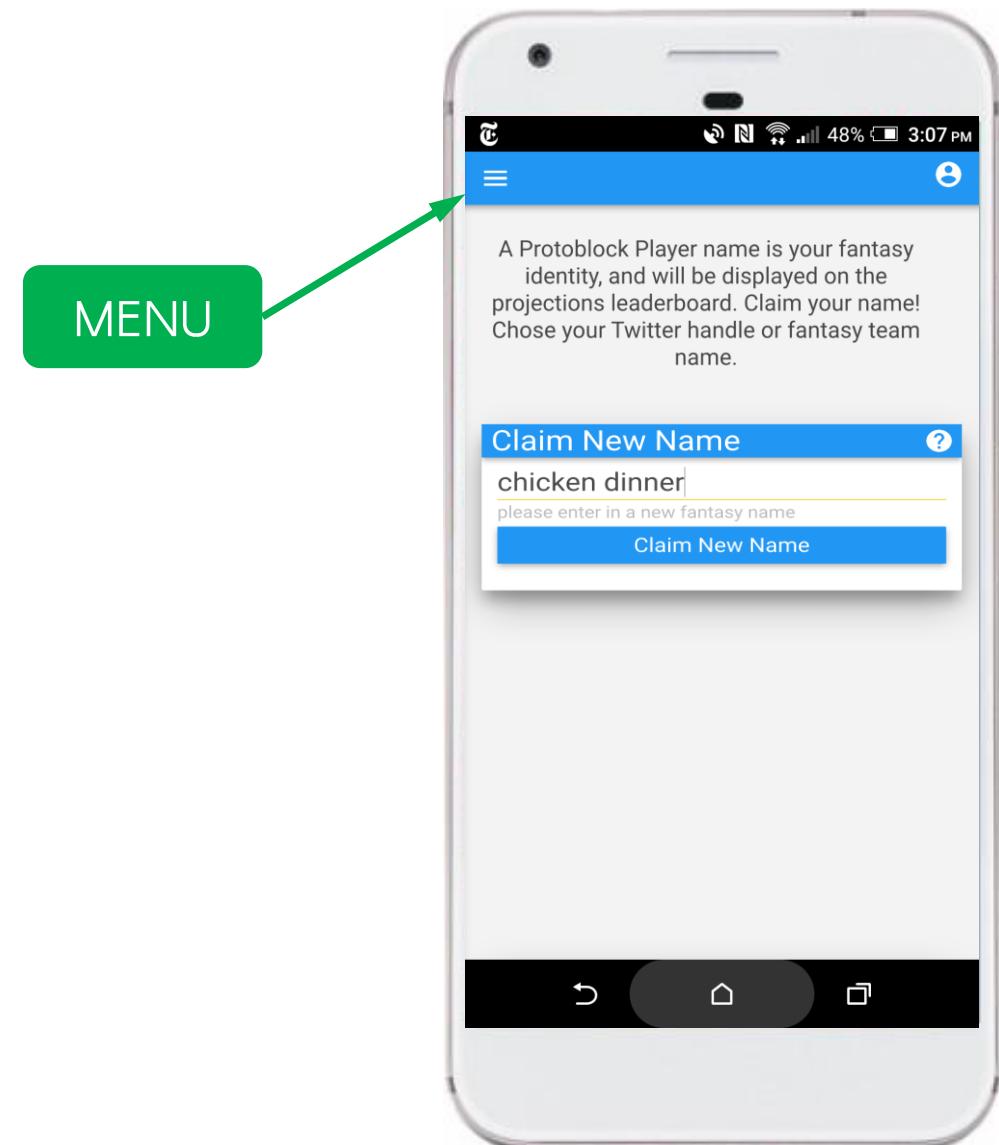
Each Protoblock Player needs to claim a unique name to play.

## New Users

- Use Menu to access Account
- Enter any word or phrase or twitter handle
- If it's still available, you're done
- No emails or passwords required

## Existing Users

Use Menu to access Import-Export on both the existing computer/phone and the new one. You may access the same account from multiple devices.



# Projections Game Overview

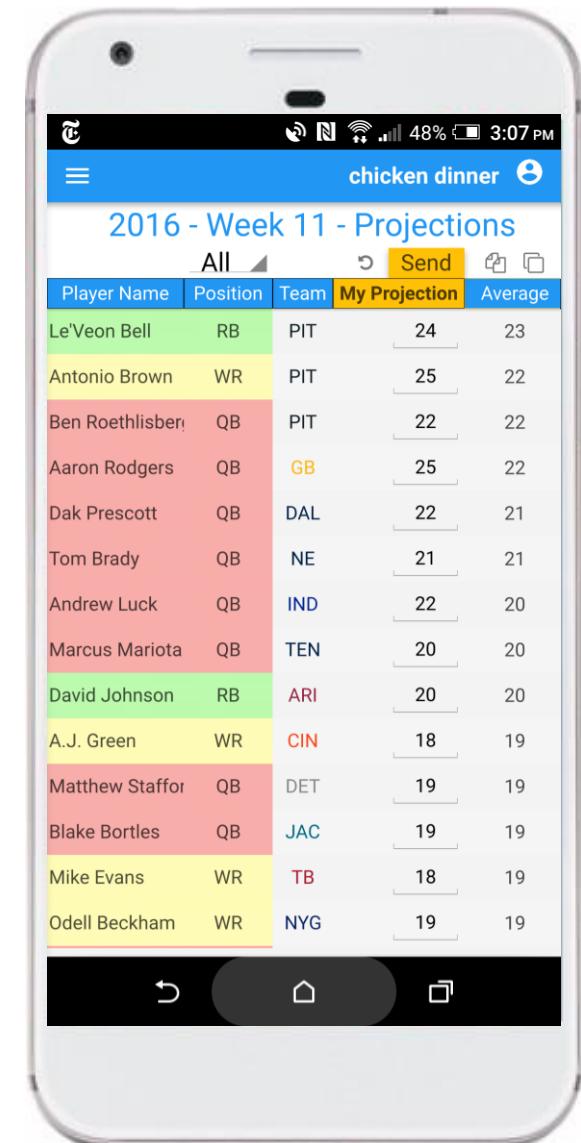
Projections Game – week 1 through 16 each NFL season

Each week Protoblock players compete by making direct projections for any/all NFL players prior to kickoffs. It's free to play. There's no drafting and each week is a new game.

As each NFL game is scored, 100 FBs are generated by each PPR fantasy point (PPRx100=FB) and automatically distributed to Protoblock Players based on accuracy.

It's easy to earn FBs, but only real NFL fantasy expertise can rise up the Leaderboard with consistent skilled projections.

Protoblock is a fair and open game platform that is decentralized in a way that makes every Protoblock player an owner through the FB blockchain coin distribution system.



# Projections Game – swipe between 3 mobile screens

## Schedule

Filter by game(s)

2016 - Week 11 - Schedule				
Time	Away	Home	Status	
Sun 1:00				
Sun 1:00	BUF	@ CIN	Scheduled	
Sun 1:00	PIT	@ CLE	Scheduled	
Sun 1:00	BAL	@ DAL	Scheduled	
Sun 1:00	JAC	@ DET	Scheduled	
Sun 1:00	TEN	@ IND	Scheduled	
Sun 1:00	TB	@ KC	Scheduled	
Sun 1:00	ARI	@ MIN	Scheduled	
Sun 1:00	CHI	@ NYG	Scheduled	
Sun 4:05				
Sun 4:05	MIA	@ LA	Scheduled	
Sun 4:25				
Sun 4:25	PHI	@ SEA	Scheduled	
Sun 4:25	NE	@ SF	Scheduled	
Sun 8:30				
Sun 8:30	GB	@ WAS	Scheduled	
Mon 8:30				
Mon 8:30	HOU	@ OAK	Scheduled	

## My Projections

Review & update picks

2016 - Week 11 - Projections					
All	Send	Send	Send	Send	Send
Player Name	Position	Team	My Projection	Average	
Le'Veon Bell	RB	PIT	24	23	
Antonio Brown	WR	PIT	25	22	
Ben Roethlisber	QB	PIT	22	22	
Aaron Rodgers	QB	GB	25	22	
Dak Prescott	QB	DAL	22	21	
Tom Brady	QB	NE	21	21	
Andrew Luck	QB	IND	22	20	
Marcus Mariota	QB	TEN	20	20	
David Johnson	RB	ARI	20	20	
A.J. Green	WR	CIN	18	19	
Matthew Stafford	QB	DET	19	19	
Blake Bortles	QB	JAC	19	19	
Mike Evans	WR	TB	18	19	
Odell Beckham	WR	NYG	19	19	

## Leaderboard

Compare other players

2016 - Week 11 - Leaderboard						
Fantasy Name	Block	Count	wk11	wk10	2016	Overall
Windo	7414	652	165	3138	62889176171	
Rasputine	7415	652	142	3439	60443166420	
@SpreadSheetFF	7381	44	185	2111	59885 78649	
Ogelive	7272	44	137	3362	59190162206	
Satoshi Naka-Roto	7280	44	132	3020	55995160192	
100 yards	7270	44	132	3091	55156159673	
sunday	7412	650	180	2890	54831156769	
FantasyFootball	7271	44	137	3367	54255157518	
Touchdown	7269	44	181	2983	49740149670	
Charlie's Angels	7413	650	180	2859	49310151088	
FUBM	7411	652	161	2517	47427158027	
11111111	7173	41	84	2931	47326 93635	
JayBNY	7383	651	96	1886	46982145360	
Jets Jets Jets	7279	651	137	2311	46327146008	
Hollywood	7386	650	112	2334	45812 86939	
Copy2	7188	654	90	1687	44683 99288	
OneMalou	7257	43	165	2684	43414119686	
nerdانا	7246	654	139	1224	42611124973	
mb41407	7285	473	137	2393	41712 78330	
FakeGronk	7385	482	185	2262	41680 59920	
strenchi	7192	654	142	2414	39986121301	



# Projections Game – PC & Mac Dashboard

## Schedule

Filter by game(s)

## My Projections

Review & update picks

## Leaderboard

Compare other players

The screenshot shows a software interface for the NFL Season 2016 - Week 14 Live. The top navigation bar includes tabs for PROJECTIONS, TRADING, NFL NEWS, ACCOUNT, and PROTOBLOCK. The PROJECTIONS tab is selected. The main area displays a grid of player projections for the week. The columns include Time, Away, Home, Status, Player Name, Position, Team, Roster, My Projection, Average, FantasyData.com, and a column for Fantasy Name, Block, Count, and wk1. The grid lists various players and their projected statistics. To the right of the grid is a leaderboards table with columns for Fantasy Name, Block, Count, and wk1. The leaderboards table lists several users with their respective scores and statistics.

Fantasy Name	Block	Count	wk1
chicken dinner	8370	758	0
FantasyData.com	8367	476	0
Satoshi Naka-Roto	8366	254	0
Copy2	8362	758	0
zschmid12180	0	0	0
yoyoyo	0	0	0
yehuda1	0	0	0
wtf	0	0	0
vvv	0	0	0
vegas raiders	0	0	0
uncletom	0	0	0
thomasedison	0	0	0
techbytes	0	0	0

# Filter & Sort Projections

FILTER by

Position  
Game(s)

SORT by

Player Name  
Position  
Team  
My Projection  
Average

FILTER

SORT

Player Name	Position	Team	My Projection	Average
San Francisco 4	DEF	SF	4	4
Ameer Abdullah	RB	DET	5	5
Davante Adams	WR	GB	15	15

# Copy & Merge Projections on Mobile

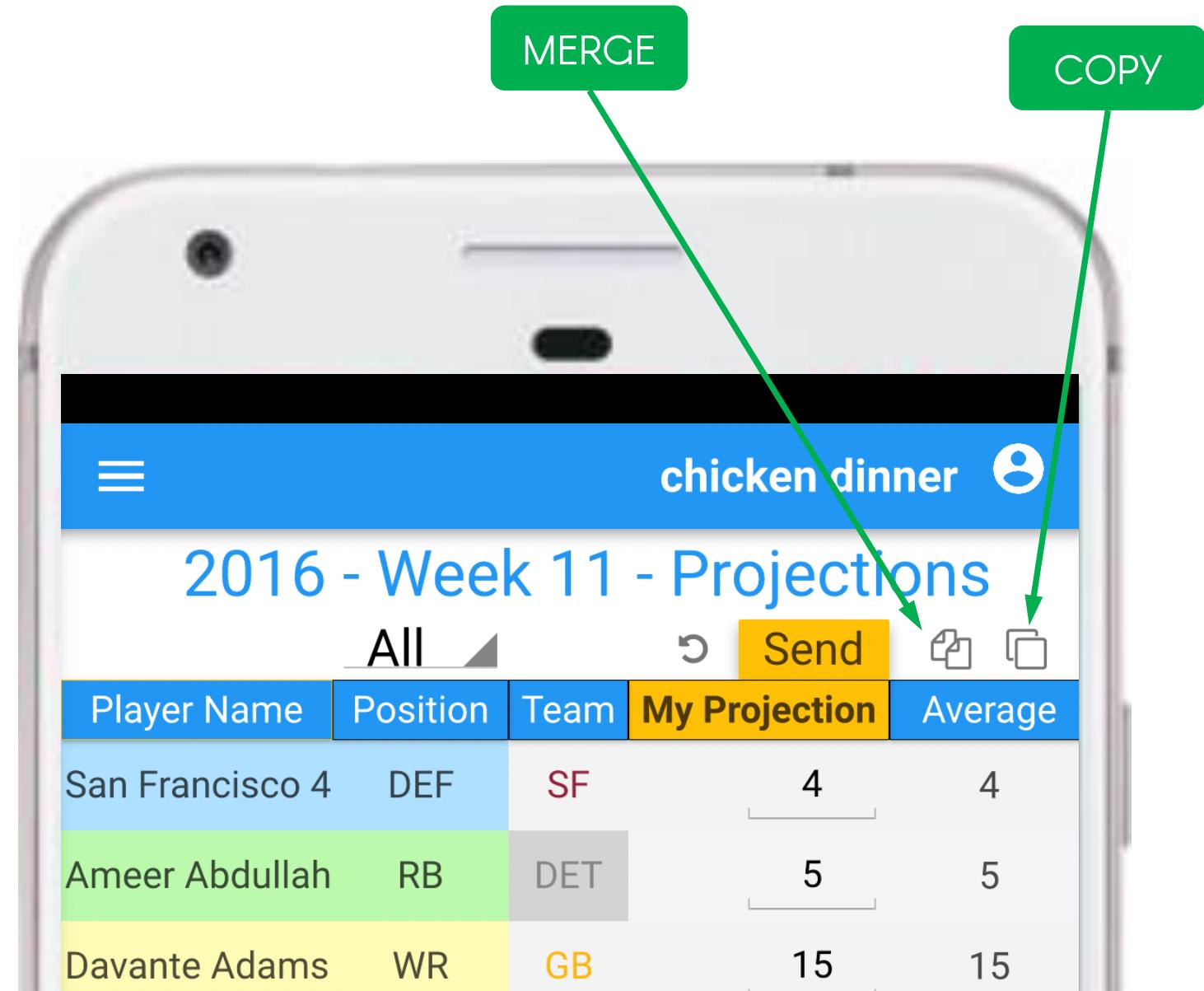
Copy & Merge make it easy & fast  
to play all 600+ NFL players in just  
a couple clicks:



COPY replaces My Projections  
with Average



MERGE combines My Projections  
with Average (only filling in blanks)



# Copy & Merge Projections on PC & Mac

Copy & Merge also make it easy & fast to leverage other Protoblock Player's projections on the PC & Mac.

DRAG PLAYER NAMES OVER FROM LEADERBOARD

The screenshot shows the ProtoBlock2016 application running on a Windows desktop. The main window is titled 'Projections' and displays the 'NFL Season 2016 - Week 14 Live' projections. The interface includes tabs for PROJECTIONS, TRADING, NFL NEWS, ACCOUNT, and PROTOBLOCK. The PROJECTIONS tab is active, showing a grid of player names, positions, teams, and their projected statistics. A green arrow points from a callout box labeled 'DRAG PLAYER NAMES OVER FROM LEADERBOARD' to the right side of the screen, where a separate window titled 'chicken dinner' shows a list of fantasy names and their statistics. The leaderboards window has columns for Fantasy Name, Block, Count, and wk1.

Fantasy Name	Block	Count	wk1
chicken dinner	8370	758	0
FantasyData.com	8367	476	0
Satoshi Naka-Roto	8366	254	0
Copy2	8362	758	0
zschmid12180	0	0	0
yoyoyo	0	0	0
yehuda1	0	0	0
wtf	0	0	0
vvv	0	0	0
vegas raiders	0	0	0
uncleTom	0	0	0
thomasedison	0	0	0
techbytes	0	0	0

# Copy-Adjust shortcut method

Copy then Adjust

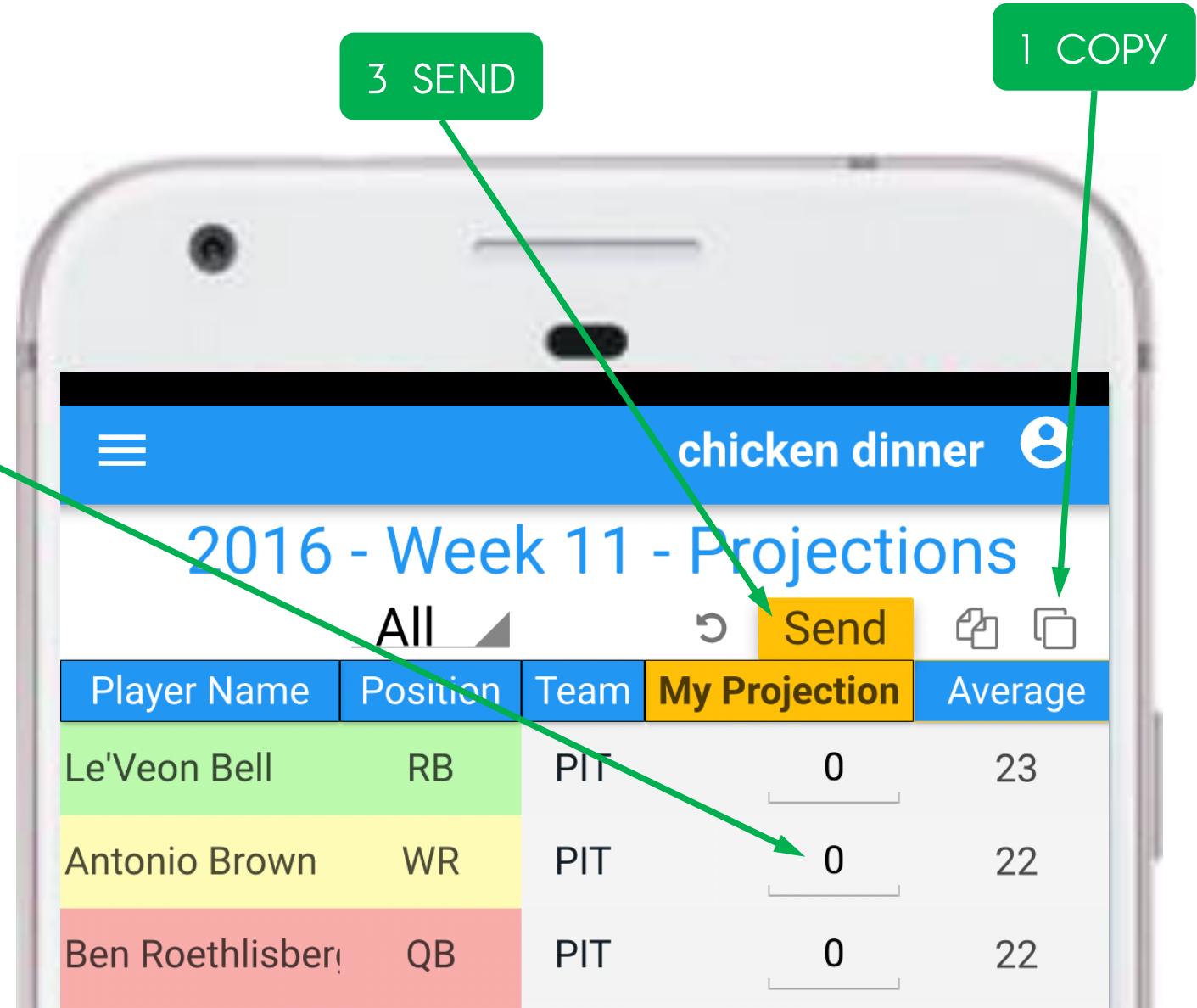
1. Copy
2. Modify (optional)
3. Send

2 MODIFY

3 SEND

1 COPY

Mobile apps can only access Average projections data, while PC & Mac apps can access any Protoplode Player's projections from the Leaderboard list.



# Enter-Merge shortcut method

Enter My Projections then Merge

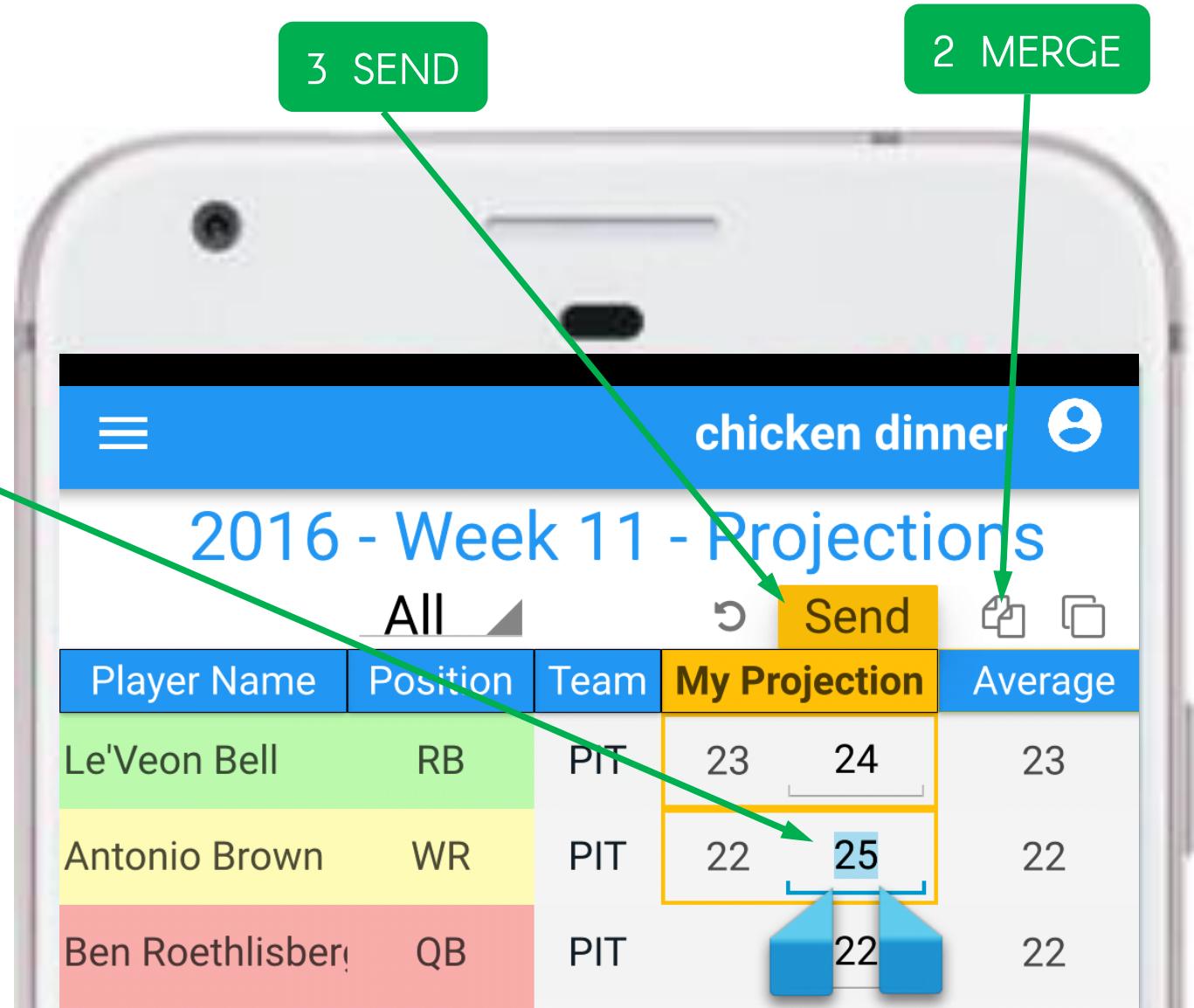
1. Enter some
2. Merge rest
3. Send all

1 ENTER

Mobile apps can only access Average projections data, while PC & Mac apps can access any Protoblock Player's projections from the Leaderboard list.

3 SEND

2 MERGE



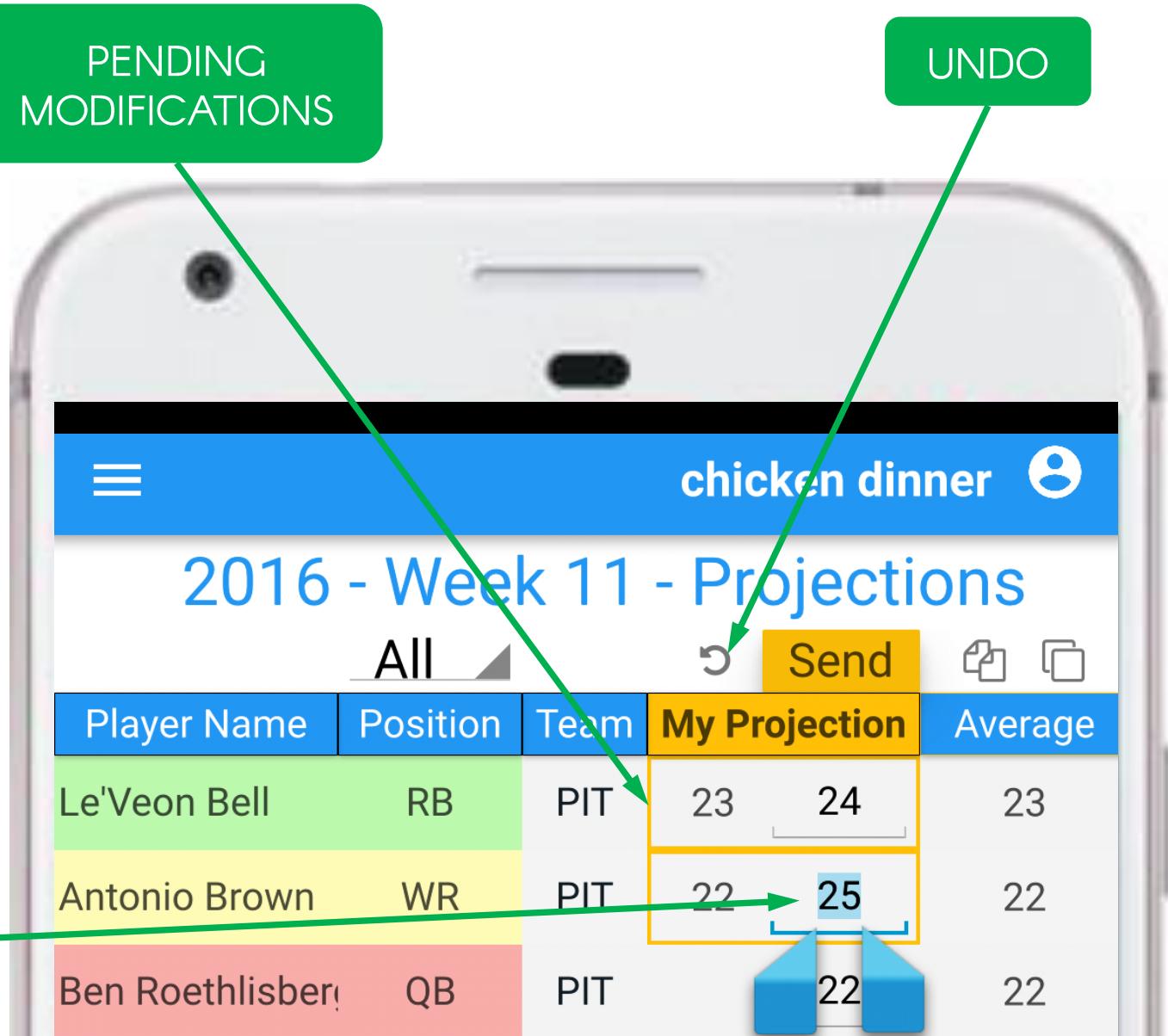
# Modifications & Undo

When you enter or adjust individual players projections, the yellow box indicates pending modifications.

Press Send to update My Projections with pending modifications.

Use the Undo button to clear out pending modifications.

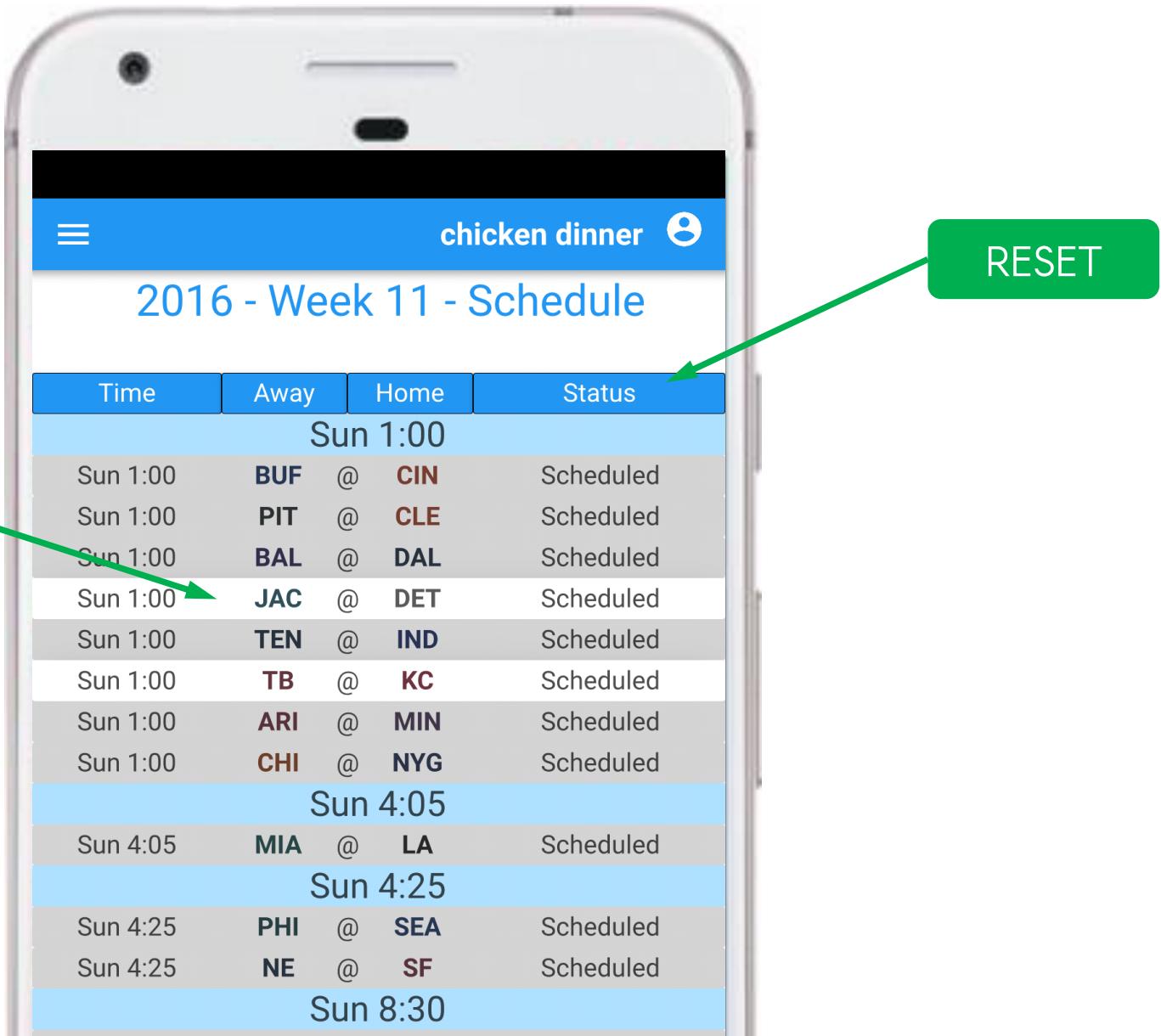
ENTER / ADJUST



# Schedule

FILTER by Game(s)

FILTER  
TOGGLE



# Leaderboard

SORT by

Protoblock Player  
Block (sequence)  
Current Week  
Last Week  
2016  
Overall



The table displays the following data:

Fantasy Name	Block	Count	wk11	wk10	2016	Overall
Windo	7414	652	165	3138	62889176171	
Rasputine	7415	652	142	3439	60443166420	
@SpreadSheetFF	7381	44	185	2111	59885	78649
Ogelive	7272	44	137	3362	59190162206	
Satoshi Naka-Roto	7280	44	132	3020	55995160192	
100 yards	7270	44	132	3091	55156159673	
sunday	7412	650	180	2890	54831156769	
FantasyFootball	7271	44	137	3367	54255157518	
Touchdown	7269	44	181	2983	49740149670	
Charlie's Angels	7413	650	180	2859	49310151088	
FUBM	7411	652	161	2517	47427158027	
11111111	7173	41	84	2931	47326	93635
JayBNY	7383	651	96	1886	46982145360	
Jets Jets Jets	7279	651	137	2311	46327146008	
Hollywood	7386	650	112	2334	45812	86939

SORT

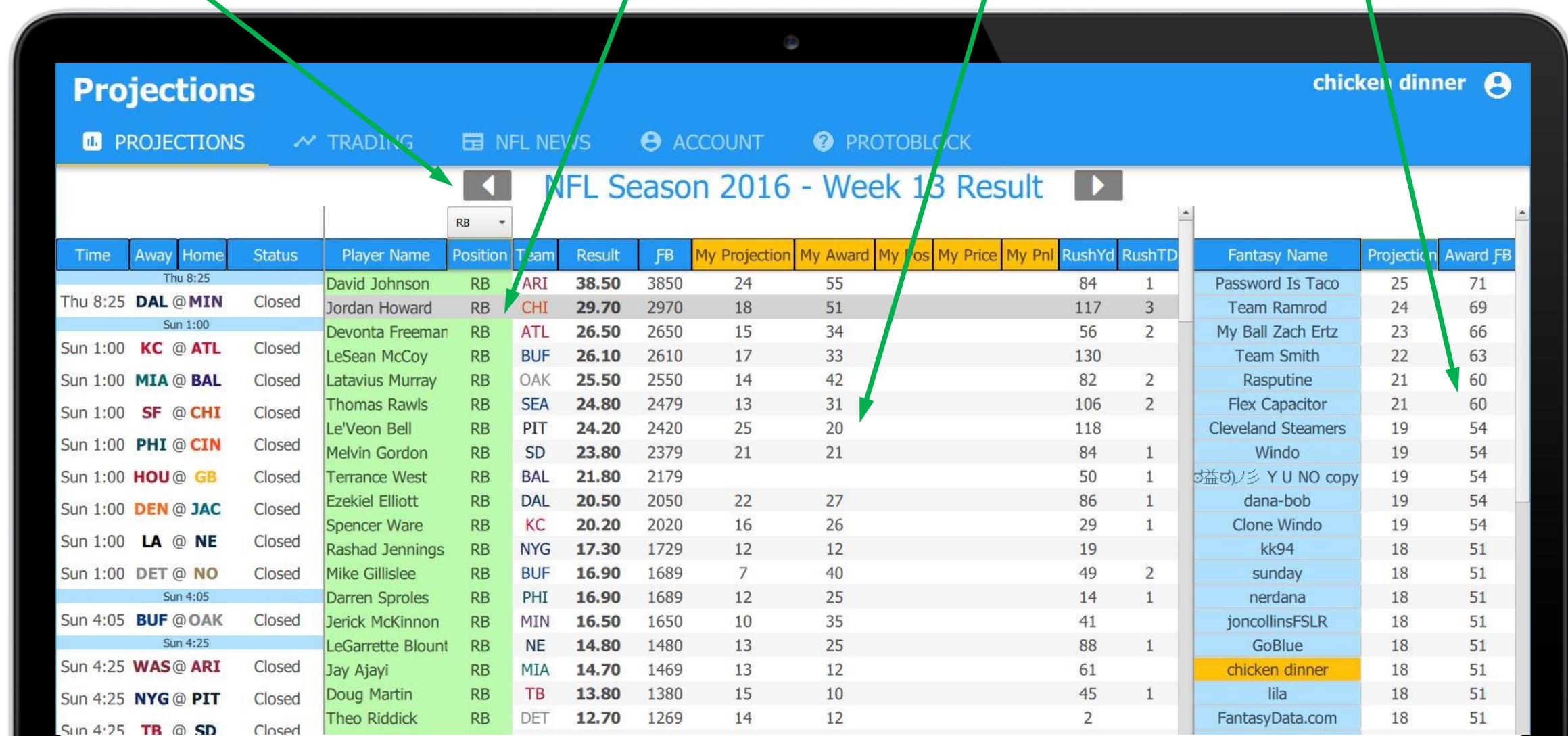
# Projections Results Database on PC & Mac

## INDEX FOR PREVIOUS WEEK

# SELECT NFL PLAYER

# MY PROJECTION AWARDS

# PROTOBLOCK PLAYER AWARDS



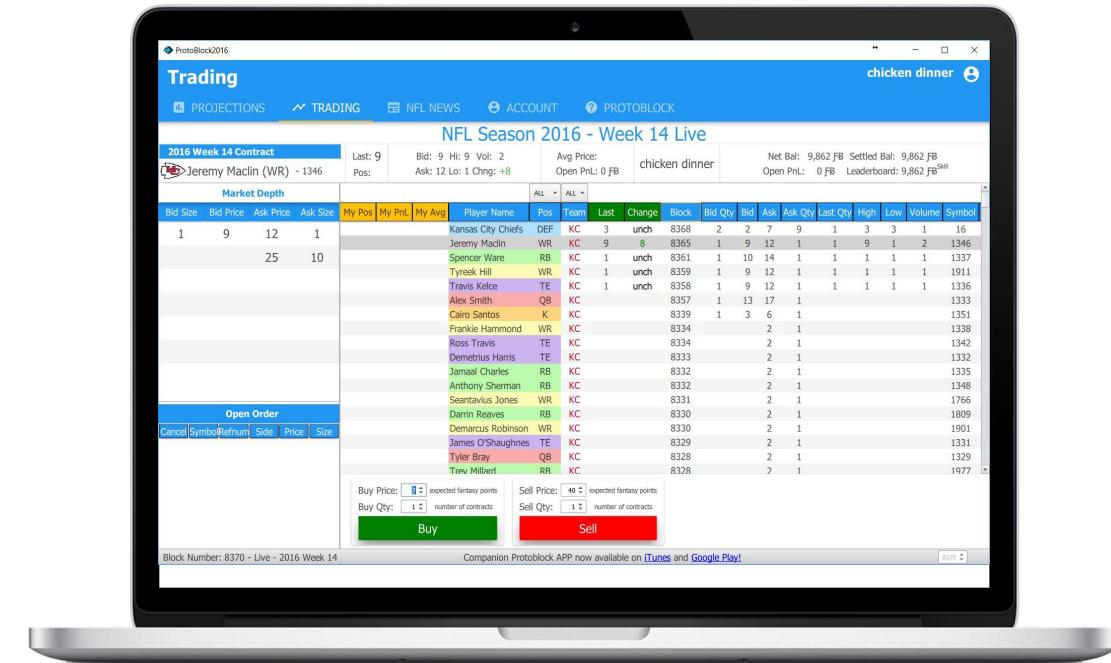
# Protoblock Trading Platform is Live !

## Announcing Trading Game

Get the latest Protoblock PC/Mac app [updates](#) to play the new Trading Game.

Now you can use FBs to play leveraged positions on individual NFL players' PPR scoring for each week (through week 16) directly with other Protoblock players.

Use the Trading dashboard to review market activity, make orders, and track your positions.



# Trading Game Overview

## Sell Overrated Players

If you believe a specific NFL player is overrated you can sell or ‘short’ a player and earn 100 FBS for every PPR point result under the strike price.

## Buy Underrated Players

If an NFL player is underrated you can Buy or ‘long’ a player and earn 100 FBS per every PPR point result over the contract price.

The screenshot shows the ProtoBlock2016 mobile application's Trading screen for the NFL Season 2016. The top navigation bar includes tabs for PROJECTIONS, TRADING (which is selected), NFL NEWS, and ACCOUNT. Below the tabs, the title "NFL Season 2016 - V" is displayed. The main content area is titled "2016 Week 14 Contract" and features a "Market Depth" table for the player "Jeremy Maclin (WR) - 1346". The table has columns for Bid Size, Bid Price, Ask Price, Ask Size, My Pos, My PnL, My Avg, Player Name, Pos, Team, and La. The data shows bids at 9 and asks at 12, with a current price of 25 and a size of 10. Other players listed include Spencer Ware, Tyreek Hill, Travis Kelce, Alex Smith, Cairo Santos, Frankie Hammond, Ross Travis, Demetrius Harris, Jamaal Charles, Anthony Sherman, Seantavious Jones, Darrin Reaves, Demarcus Robinson, and James O'Shaughnes. The interface uses a color-coded system where green indicates positive performance and red indicates negative performance relative to the strike price.

# Trading Dashboard

SELECT NFL PLAYERS  
FOR MARKET INFO

FILTERS FOR  
POS & TEAM

SORT BY ANY  
COLUMN

The screenshot shows a trading interface for the NFL Season 2016 - Week 14 Live. At the top, there are tabs for PROJECTIONS, TRADING (selected), NFL NEWS, ACCOUNT, and PROTOBLOCK. The main title is "NFL Season 2016 - Week 14 Live". Below the title, it says "2016 Week 14 Contract" and shows a trade for "Jeremy Maclin (WR) - 1346". It also displays current market data: Last: 9, Bid: 9, Hi: 9, Vol: 2, Pos: 12, Ask: 12, Lo: 1, Chng: +8, Avg Price: Open PnL: 0 FB, and a user name "chicken dinner". At the bottom right, it shows Net Bal: 9,862 FB, Settled Bal: 9,862 FB, Open PnL: 0 FB, and Leaderboard: 9,862 FB.

Market Depth																					
Bid Size	Bid Price	Ask Price	Ask Size	My Pos	My PnL	My Avg	Player Name	Pos	Team	Last	Change	Block	Bid Qty	Bid	Ask	Ask Qty	Last Qty	High	Low	Volume	Symbol
1	9	12	1				Kansas City Chiefs	DEF	KC	3	unch	8368	2	2	7	9	1	3	3	1	16
							Jeremy Maclin	WR	KC	9	8	8365	1	9	12	1	1	9	1	2	1346
							Spencer Ware	RB	KC	1	unch	8361	1	10	14	1	1	1	1	1	1337
							Tyreek Hill	WR	KC	1	unch	8359	1	9	12	1	1	1	1	1	1911
							Travis Kelce	TE	KC	1	unch	8358	1	9	12	1	1	1	1	1	1336
							Alex Smith	QB	KC			8357	1	13	17	1					1333
							Cairo Santos	K	KC			8339	1	3	6	1					1351
							Frankie Hammond	WR	KC			8334		2	1						1338
							Ross Travis	TE	KC			8334		2	1						1342
							Eric Decker	TE	KC			8333		2	1						1339

# Market Depth for Trading

The Market Depth for each player shows open contract orders for buying and selling. In the example here for Jeremy Maclin, it shows the market will buy at 9 and sell at 12.

A Buy order at 7 would go unfilled until another matching bid comes in, adding to the market depth.

A new Buy order at 12 would be executed immediately and remove market depth as the order is fulfilled.

2016 Week 14 Contract			
Market Depth			
Bid Size	Bid Price	Ask Price	Ask Size
1	9	12	1
		25	10

*This market depth for Jeremy Maclin shows immediately actionable bids would be a Buy at 12 or a Sell at 9.*

# Place Trading Orders

## Set Order Price & Quantity

Each trading contract is set at 100 FBs per fantasy point result.

Payout happens automatically when each NFL game/player is scored.

For a Buy strike price of 12:

a 15 point result would earn 300 FBs  
a 10 point result would lose 200 FBs

2016 Week 14 Contract			
Market Depth			
Bid Size	Bid Price	Ask Price	Ask Size
1	9	12	1
		25	10



Buy Price:  expected fantasy points

Buy Qty:  number of contracts

**Buy**

Sell Price:  expected fantasy points

Sell Qty:  number of contracts

**Sell**

# My Trading Positions

Executed Orders/Contracts show as active My Positions in the Trading dashboard.

The Market Depth is used to calculate a dynamic PnL estimate based on exercising open orders. In this example it shows -300 PnL because you could instantly sell at 9 and take a 3 point loss (-300FBs).

The screenshot shows the ProtoBlock2016 Trading dashboard for NFL Season 2016 - Week 14. The top navigation bar includes PROJECTIONS, TRADING (selected), NFL NEWS, ACCOUNT, and PROTObLOCK. The main content area has tabs for 2016 Week 14 Contract and NFL News. The NFL News tab displays a list of players with their last price, position, bid, ask, and average price. A green arrow points from the 'MY POSITIONS' button to the 'Pos: Long(1)' entry for Jeremy Maclin. The bottom section shows the Market Depth table with columns for Bid Size, Bid Price, Ask Price, Ask Size, and various performance metrics. A green arrow points from the 'MY OPEN ORDERS' button to the Open Order table, which lists a single buy order for Jeremy Maclin with a price of 7 and size of 1. The overall interface is dark-themed with color-coded cells for different player positions.

Market Depth				All	All						
Bid Size	Bid Price	Ask Price	Ask Size	My Pos	My PnL	My Avg	Player Name	Pos	Team	Last	Change
1	9	25	10	1	-300	12.00	Jeremy Maclin	WR	KC	12	11
1	7						Kansas City Chiefs	DEF	KC	3	unch
							Spencer Ware	RB	KC	1	unch
							Tyreek Hill	WR	KC	1	unch
							Travis Kelce	TE	KC	1	unch
							Alex Smith	QB	KC		
							Cairo Santos	K	KC		
							Frankie Hammond	WR	KC		
							Ross Travis	TE	KC		
							Demetrius Harris	TE	KC		
							Jamaal Charles	RB	KC		
							Anthony Sherman	RB	KC		
							Seantavious Jones	WR	KC		
							Darrin Reaves	RB	KC		
							Demarcus Robinson	WR	KC		
							James O'Shaughnes	TE	KC		
							Tyler Bray	QB	KC		
							Trev Millard	RB	KC		

Open Order					
Cancel	Symbol	Refnum	Side	Price	Size
x	1346	6738	buy	7	1

# Results Database now Includes Trading

INDEX FOR WEEK

SELECT NFL PLAYER

MY TRADING RESULTS

Time	Away	Home	Status	Player Name	Position	Team	Result	FB	My Projection	My Award	My Pos	My Price	My Pnl	RushYd	RushTD	Fantasy Name	Projection	Award FB
Thu 8:25	DAL @ MIN		Closed	David Johnson	RB	ARI	38.50	3850	24	55				84	1	Password Is Taco	25	71
Sun 1:00	KC @ ATL		Closed	Jordan Howard	RB	CHI	29.70	2970	18	51				117	3	Team Ramrod	24	69
Sun 1:00	MIA @ BAL		Closed	Devonta Freeman	RB	ATL	26.50	2650	15	34				56	2	My Ball Zach Ertz	23	66
Sun 1:00	SF @ CHI		Closed	LeSean McCoy	RB	BUF	26.10	2610	17	33				130		Team Smith	22	63
Sun 1:00	PHI @ CIN		Closed	Latavius Murray	RB	OAK	25.50	2550	14	42				82	2	Rasputine	21	60
Sun 1:00	HOU @ GB		Closed	Thomas Rawls	RB	SEA	24.80	2479	13	31				106	2	Flex Capacitor	21	60
Sun 1:00	DEN @ JAC		Closed	Le'Veon Bell	RB	PIT	24.20	2420	25	20				118		Cleveland Steamers	19	54
Sun 1:00	LA @ NE		Closed	Melvin Gordon	RB	SD	23.80	2379	21	21				84	1	Windo	19	54
Sun 1:00	DET @ NO		Closed	Terrance West	RB	BAL	21.80	2179						50	1	益の△ Y U NO copy	19	54
Sun 4:05	BUF @ OAK		Closed	Ezekiel Elliott	RB	DAL	20.50	2050	22	27				86	1	dana-bob	19	54
Sun 4:25	WAS @ ARI		Closed	Spencer Ware	RB	KC	20.20	2020	16	26				29	1	Clone Windo	19	54
Sun 4:25	NYG @ PIT		Closed	Rashad Jennings	RB	NYG	17.30	1729	12	12				19		kk94	18	51
Sun 4:25	TB @ SD		Closed	Mike Gillislee	RB	BUF	16.90	1689	7	40				49	2	sunday	18	51
Sun 4:25	BUF @ OAK		Closed	Darren Sproles	RB	PHI	16.90	1689	12	25				14	1	nerdana	18	51
Sun 4:25	WAS @ ARI		Closed	Jerick McKinnon	RB	MIN	16.50	1650	10	35				41		joncollinsFSLR	18	51
Sun 4:25	NYG @ PIT		Closed	LeGarrette Blount	RB	NE	14.80	1480	13	25				88	1	GoBlue	18	51
Sun 4:25	TB @ SD		Closed	Jay Ajayi	RB	MIA	14.70	1469	13	12				61		chicken dinner	18	51
Sun 4:25	NYG @ PIT		Closed	Doug Martin	RB	TB	13.80	1380	15	10				45	1	lila	18	51
Sun 4:25	TB @ SD		Closed	Theo Riddick	RB	DET	12.70	1269	14	12				2		FantasyData.com	18	51

# Protoblock Trading Ticker Feed

## @Prototicker

Each executed Trading contract generates a Twitter tweet-tick on the [@prototicker](#) feed with dynamic alerts of trading NFL player market prices.

You can access Prototicker data feeds within the NFL News/Twitter section of the apps as well as [Protoblock.com](#)



# Download the Latest Protoblock Apps!

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on-the-go convenient light clients

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[App Store](#)

## PC & Mac Apps

full-featured dashboard / node

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