

Psychless's League of Legends team stats & analytics spreadsheet

Table of contents

Starting out	3
Main roster.....	3
Weekly schedule.....	4
Champion pool	5
Team comps	6
Filling out games	7
Manual fill	8
Sheet “Game stats”	8
Individual player stats	10
Automated fill (advanced)	12
Sheet “Game stats”	12
Overall analytics	13
Average stats.....	13
Overall Pick/Winrate	14

Starting out

Main roster

The very first thing you do is fill out your roster with your in-game names. OP.GG and soloQ ranks are optional

WARNING: Don't manually fill won/lost/winrate. Those are automated by excel formula

Main Roster			
Role	IGN	OP.GG Link	SoloQ Rank
Top			
Jungle			
Middle			
Bottom			
Support			
Won	0		
Lost	0		
Winrate	0 Played		

Example:

Main Roster			
Role	IGN	OP.GG Link	SoloQ Rank
Top	MT Psychless	Psychless	Diamond baby
Jungle	MT Jumpy	Jumpy	Diamond 4
Middle	Farradise	Farradise	Diamond 4
Bottom	MT Liquish	Liquish	Platinum 3
Support	MT Bam bam	Youribam	Diamond 2
Won	23		
Lost	17		
Winrate	57.50%		

Weekly schedule

Your recently filled roster will now show up in the schedule.

Team captain should now update the week dates and schedule's time-zone (whatever your team agreed on). After that, players fill out their availability and team captain sets up events (practice, scrims, tournament etc.) and writes them down on left side

Weekly Schedule (CET / GMT + 1)								
This Week 30th-5th								
Day	Start/End Time	Event	MT Psychless	Jungler	Mid laner	Bottom	Support bot	Coach
Monday								
Tuesday								
Wednesday								
Thursday								
Friday								
Saturday								
Sunday								
Next Week 6th-12th								
Monday								
Tuesday								
Wednesday								
Thursday								
Friday								
Saturday								
Sunday								

Example:

Weekly Schedule (CET / GMT + 1)								
This Week 2nd-8th								
Day	Start/End Time	Event	MT Psychless	MT Jumpy	Farradise	MT Liquish	MT Bam bam	Coach
Monday	20:00	JET League	19:00	Any	x	19:00	19:00	After 20:00
Tuesday			19:00	Any	20:00	Not sure	Not sure	After 21:00
Wednesday			19:00	Any	20:00	Not sure	Not Sure	17:00
Thursday			19:00	Any	20:00	Not sure	Not Sure	17:00
Friday			19:00	Any	20:00	19:00	19:00	not sure
Saturday			18:00	Any	20:00	Not sure	19:00	not sure
Sunday		Clash?	18:00	Any	20:00	18:00	Any	any
Next Week 9th-15th								
Monday								
Tuesday								
Wednesday								
Thursday								
Friday								
Saturday								
Sunday								

Coach sub in

Champion pool

Here is where each player lists their champ pool, skill level of them and notes about them (if there's any)

Champion pool										Skill level legend	Notes
Top		Jungle		Mid		ADC		Support		Legend	
Level	Notes	Level	Notes	Level	Notes	Level	Notes	Level	Notes	Masterful	
										Comfortable	
										Playable	
										Needs Work	
										Top	
										Jungle	
										Middle	
										Marksman	
										Support	

Example:

Main Roster										Notes	
Top		Jungle		Mid		ADC		Support			Legend
Level	Notes	Level	Notes	Level	Notes	Level	Notes	Level	Notes		Masterful
Swain	Clumsy Weak laning	Lee Sin	King	Ryze	Ryze	Kai'Sa	Notes	Leona	Perma banned		Comfortable
Yorick		Hecarim		Vladimir		Xayah		Nami		Playable	
Wukong		Jarvan IV		Syndra		Lucian		Lulu		Needs Work	
Pantheon		Ekko		Ahri		Sivir		Thresh		Top	
Shen		Malphite		Cassiopeia		Wayne		Rakan		Learning gnar, kied	
Mordekaiser		Qiyana		Veigar		Tristana		Brand			
Vladimir		Nocturne		Leblanc		Caitlyn		Karma			
Kennen		Gragas		Tristana		Kog maw		Nautilus			
Kled		Xin Zhao		Ekko		Jinx		Janna			Jungle
Kayle		Elise		Kayle		Ashe		Lux			
Malphite	Clumsy Practice	Taliyah	Yasuo	Ezreal	Braum	Practice more	Practice more	Yolo	Give me kog/Maw every game pls		
Garen			Akali	Jhin	Janna						
Gangplank		Veigar	Varus	Morgana							
Gnar		Orianna	Draven	Zyra							
Ryze	Weak TFs Practice Weak TFs	Aurelion Sol	R.I.P.	Kalista	Alistar	Practice more	Practice more	Yolo	Give me kog/Maw every game pls		
Aatrox		Asir		Miss Fortune	Blitzcrank						
Ornn		Lissandra		Twilah	Sona						
Renekton		Karma			Taric						
Jax	Weak TFs	Gallo		Pyke	Marksman						
Camille		Corki		Gallo							
Flora		Zoe		Zilean							
Irelia		Twisted Fate					Support				
Akali											

Team comps

After your champ pool is filled, scroll further down and there you'll see team comp section. The team captain, coach or whoever can start building specific team comps from the champ pool resources

Teamcomps								Notes		
Top		Jungle		Mid		ADC			Support	
Teamfight										
Skirmish										
Split										

Example:

[illegible]

Filling out games

There are 2 ways you can fill out game info – manually or using my python script which fetches data from Riot's API and fills out all the match details automatically

After you've played a game that you want to keep stats of (usually scrims, tournaments and not casual 5v5's), head down to "Game stats" sheet and start filling out the info

Manual fill

Sheet "Game stats"

Here we fill all the main data about the match that was played. Since we're covering manual input, we ignore the grey columns as they're additional info for the automation script

Info: No need to color cells manually, Excel takes care of it automatically

fx

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	
1	GAME STATS										Match ID	Top	Jgl	Mid	Ade	S
	Date	Details	Opponent	Game Time	Game Time (Secs)	Result	Side (Blue / Red)	Teamcomp								
2	1															
3	2															
4	3															
5	4															
6	5															
7	6															
8	7															
9	8															
10	9															
11	10															

Example:

	A	B	C	D	E	F	G	H	I	
1	<div><div>GAME STATS</div><div>Date</div><div>Details</div><div>Opponent</div><div>Game Time</div><div>Game Time (Secs)</div><div>Result</div><div>Side (Blue / Red)</div><div>Teamcomp</div></div>									
2	1	14.10.2019	JET League	MDG	26.57	1617	L	B		4
3	2	16.10.2019	JET League	VEX	25.06	1506	W	R		4
4	3	18.10.2019	JET League	DIY	24.08	1448	W	R		4
5	4	21.10.2019	JET League	DIY	21.41	1301	W	B		4
6	5	24.10.2019	Scrim	Ju	26.34	1594	W	B		4
7	6	24.10.2019	Scrim	Ju	36.51	2211	L	R		4
8	7	24.10.2019	Scrim	Ju	24.40	1480	W	B		4
9	8	26.10.2019	JET League	VEX	24.07	1447	W	B		4

Individual player stats

This is the slow and tedious part with the manual input.

After you filled out a completed game, it will show up in each player's sheet and you start filling out all the empty fields. All other fields are calculated automatically with Excel formulas

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X
Result	Side (Red / Blue)	Champion (?)	Kills (?)	Deaths (?)	Assists (?)	KDA Ratio	Kill participation (%)	Damage to champions (?)	Damage per minute	Damage taken (?)	Wards placed (?)	Wards destroyed (?)	Control wards bought (?)	Vision Score	Vision Score per hour	Creep score (?)	Creep score per min	Gold earned (?)	Team's gold %	Team's dam			
I	B					N/A	N/A	N/A						N/A		N/A		N/A		N/A	N/A		
N/A	N/A					N/A	N/A	N/A						N/A		N/A		N/A		N/A	N/A		
N/A	N/A					N/A	N/A	N/A						N/A		N/A		N/A		N/A	N/A		
N/A	N/A					N/A	N/A	N/A						N/A		N/A		N/A		N/A	N/A		
N/A	N/A					N/A	N/A	N/A						N/A		N/A		N/A		N/A	N/A		
N/A	N/A					N/A	N/A	N/A						N/A		N/A		N/A		N/A	N/A		
N/A	N/A					N/A	N/A	N/A						N/A		N/A		N/A		N/A	N/A		
N/A	N/A					N/A	N/A	N/A						N/A		N/A		N/A		N/A	N/A		
N/A	N/A					N/A	N/A	N/A						N/A		N/A		N/A		N/A	N/A		
N/A	N/A					N/A	N/A	N/A						N/A		N/A		N/A		N/A	N/A		

You can see individual player stats in League client -> Match details -> Stats

DEFEAT

Summoner's Rift

Ranked Solo/Duo

29:33

14/01/2020

B+ / 165 XP

OVERVIEW

SCOREBOARD

STATS

GRAPHS

RUNES

View on the web

COMBAT

KDA	4/8/5	4/7/8	6/4/2	0/9/6	5/7/7	8/6/7	4/8/10	2/2/15	14/2/12	7/1/11
Largest Killing Spree	3	3	4	0	0	3	3	0	7	4
Largest Multi Kill	1	2	2	0	1	1	1	1	2	1
Crowd Control Score	5	16	27	36	41	5	15	28	13	19
First Blood	0	0	0	0	1	0	0	0	0	0

DAMAGE DEALT

Total Damage to Champions	18,474	12,075	17,744	11,433	21,624	16,884	17,752	8,072	33,556	18,791
Physical Damage to Champions	16,635	8,353	14,905	10,255	1,476	16,884	1,118	965	26,233	2,921
Magic Damage to Champions	802	2,771	2,839	499	19,481	0	15,590	5,670	6,269	14,184
True Damage to Champions	1,036	950	0	678	665	0	1,044	1,435	1,054	1,685
Total Damage Dealt	99,659	151,331	133,773	32,975	108,316	143,743	101,327	26,956	159,341	215,246
Physical Damage Dealt	93,239	115,862	119,057	31,794	11,054	136,685	8,992	6,137	144,248	50,692
Magic Damage Dealt	5,384	24,201	8,191	499	94,995	0	88,451	15,705	11,374	154,029
True Damage Dealt	1,036	11,267	6,525	682	2,265	7,058	3,884	5,113	3,718	10,525
Largest Critical Strike	0	0	763	309	0	0	0	0	0	0
Total Damage to Team	706	304	970	1,074	1,747	7,054	540	0,000	6,640	4,510

Filled example:

General!M10

	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X
W/Phase	Result	Size (P/W/B)	Champion (°)	Kills (°)	Deaths (°)	Assists (°)	ROI Ratio	Net Profit/loss (%)	Damage to champions (°)	Damage per minute	Damage taken (°)	Wards placed (°)	Wards destroyed (°)	Control wards bought (°)	Victory Score	Victory Score per 10 min	Creeps / 10 @ 10	Creeps / 10 @ 20	Creeps score (°)	Creeps score per min	Gold earned (°)	
L	B	Pantheon	1	3	1	0.67	28.57%	6.877	256.18	14.624	11	3	2	28	62.34	6.6	6.5	199	7.38	6.782	2	
W	R	Gnar	1	1	5	6.00	28.57%	11.330	451.39	11.686	10	1	2	25	59.76	8.6	4.3	151	6.92	8.489	1	
W	R	Wukong	10	4	7	4.25	56.67%	14.920	618.23	14.386	8	4	3	25	62.15	5.6	4.2	109	4.52	11.446	2	
W	B	Pantheon	6	1	4	10.00	33.33%	11.287	520.54	14.002	8	2	2	18	49.81	5.7	5.8	135	6.23	9.048	1	
W	B	Gnar	5	0	12	10.00	58.62%	18.977	714.32	18.197	10	6	3	37	83.56	7.2	8.0	180	6.78	12.095	2	
L	R	Yorick	5	5	4	1.80	33.33%	28.808	781.76	30.473	16	4	4	34	55.36	6.0	8.8	342	9.28	16.905	2	
W	B	Pantheon	8	2	5	6.50	52.00%	15.868	643.30	15.252	10	3	2	23	55.95	5.6	6.7	154	6.24	10.563	2	
W	B	Pantheon	4	1	7	11.00	37.93%	12.952	499.74	13.240	7	5	2	30	74.64	5.4	6.7	154	6.39	9.419	1	
W	B	Pantheon	3	1	8	11.00	42.31%	9.933	326.10	14.938	12	4	4	38	95.31	5.3	6.7	170	6.14	10.732	1	
L	R	Shen	6	2	11	8.50	68.00%	23.295	720.49	25.674	13	2	3	25	46.39	5.4	5.9	204	6.31	13.888	2	
W	B	Pantheon	6	3	6	4.00	30.00%	14.609	486.43	21.913	12	3	3	33	66.93	5.5	7.9	177	5.89	12.741	1	
L	R	Yorick	6	4	1	1.75	50.00%	22.346	639.68	25.102	15	7	5	39	66.98	6.5	9.4	290	8.30	15.484	2	
L	R	Kennen	6	5	8	2.80	53.05%	18.147	501.07	19.892	15	6	2	32	54.67	7.0	5.0	213	5.88	12.422	2	
W	R	Pantheon	2	5	11	2.60	61.90%	13.224	425.44	17.935	12	2	2	25	48.26	5.9	6.3	172	5.53	10.803	1	
L	R	Shen	1	2	6	3.50	50.00%	5.312	195.89	11.020	14	7	5	32	70.81	6.7	7.8	183	6.75	8.582	1	
L	B	Kled	1	2	1	1.00	33.33%	5.997	226.44	17.663	11	2	3	24	54.37	5.9	5.8	159	6.00	7.799	2	
W	B	Gnar	3	3	10	4.33	68.42%	12.272	519.63	15.973	9	2	3	25	63.51	6.9	3.6	143	6.06	9.374	1	

Automated fill (advanced)

Sheet "Game stats"

Coming soon...

Average stats

Important: Everything's automated there, don't directly edit anything there

	A	B	C	D	E	F	G	H	I	J	K	L
1			Top	Jungle	Mid	Bot	Support					
2	Player		MT Psychless	MT Jumpy	Farradise	MT Liqueish	MT Bam bam		Overall			
3	KDA								Wins	Losses	Games played	
4	Kills		3.76	5.39	5.90	5.63	1.20		23	18	41	
5	Deaths		2.54	4.71	4.27	3.41	4.41		Winrate (%)		55.10%	
6	Assists		6.98	9.78	6.68	5.20	11.71		Average game length (minutes)		29.34	
7	KDA Ratio (Over all time)		4.23	3.22	2.95	3.17	2.92					
8	Damage											
9	Damage Dealt (To Champions)		13,957.15	13,631.54	19,749.98	13,805.54	5,899.10		Blue Side			
10	Damage per minute		468.24	460.75	670.33	465.99	202.04		Wins	Losses	Games played	
11	Damage per death		5,502.34	2,895.82	4,627.14	4,043.05	1,336.26		11	9	20	
12	Damage taken		20,903.98	28,005.12	19,573.59	12,848.29	14,165.41		Winrate (%)		55.00%	
13	Creep score								Average game length (minutes)		28.15	
14	Creep score		185.95	155.98	207.61	215.78	33.34					
15	Creep score/minute @20		6.50	1.96	7.39	7.38	1.10		Red Side			
16	Creep score per minute		6.32	5.36	7.06	7.41	1.15		Wins	Losses	Games played	
17	Vision								12	9	21	
18	Wards placed		11.88	11.68	12.85	10.00	31.71		Winrate (%)		57.14%	
19	Wards destroyed		3.24	3.85	3.27	4.10	8.05		Average game length (minutes)		30.47	
20	Control wards purchased		2.85	3.90	5.39	3.41	7.59					
21	Vision Score per hour		53.14	55.99	49.51	48.14	124.87					
22	KP/DMG %											
23	Kill participation (%)		50.39%	68.71%	58.21%	49.45%	59.11%					
24	Damage (%)		20.68%	20.02%	29.83%	20.54%	8.94%					
25	Gold											
26	Gold earned		11,001.98	11,380.20	11,797.66	12,202.56	7,758.39					
27	Team's Gold (%)		20.28%	21.03%	21.81%	22.53%	14.35%					
	Add	1000	more rows at bottom.									

Overall Pick/Winrate

If you're interested on how certain champions perform, head over to "Overall Pick/Winrate" sheet

Important: Everything's automated there, don't directly edit anything there

	A	B	C	D	E	F	G
1	Our Picks						Games Played
2	Champion	Pick Rate (%)	Win Rate (%)	# Picked	Won Games		41
100	Ashe	2.44%	100.00%	1	1		
101	Caitlyn	2.44%	100.00%	1	1		
102	Ekko	7.32%	100.00%	3	3		
103	Jinx	2.44%	100.00%	1	1		
104	Kalista	2.44%	100.00%	1	1		
105	Karma	2.44%	100.00%	1	1		
106	Kayle	2.44%	100.00%	1	1		
107	Mordekaiser	2.44%	100.00%	1	1		
108	Morgana	4.88%	100.00%	2	2		
109	Nami	2.44%	100.00%	1	1		
110	Veigar	2.44%	100.00%	1	1		
111	Wukong	2.44%	100.00%	1	1		
112	Pantheon	19.51%	87.50%	8	7		
113	Cassiopeia	21.95%	77.78%	9	7		
114	Leona	26.83%	72.73%	11	8		
115	Jarvan IV	41.46%	70.59%	17	12		
116	Gnar	14.63%	66.67%	6	4		
117	Hecarim	7.32%	66.67%	3	2		
118	Lucian	7.32%	66.67%	3	2		
119	Kai'Sa	41.46%	64.71%	17	11		
120	Kled	12.20%	60.00%	5	3		
121	Rakan	29.27%	58.33%	12	7		
122	Lee Sin	17.07%	57.14%	7	4		
123	Vladimir	21.95%	55.56%	9	5		
124	Azir	4.88%	50.00%	2	1		
125	Braum	4.88%	50.00%	2	1		
126	Elise	4.88%	50.00%	2	1		
127	Sejuani	9.76%	50.00%	4	2		
128	Swain	9.76%	50.00%	4	2		
129	Syndra	24.39%	50.00%	10	5		
130	Xayah	21.95%	44.44%	9	4		