

Feature	Description	Comments
Player	Player Name	
Season	Season	
Team	Teams Played For	
S/C	Skater Shoots/Goalie Catches	
Pos	Player Position	
GP	Games Played	
G	Goals	Points = Goals + Assists
A	Assists	One of these three features needs to be dropped.
P	Points	
+/-	Plus-Minus	What is this the difference of? Might have dependence.
PIM	Penalty Minutes	
P/GP	Points Per Game Played	
EVG	Even Strength Goals	
EVP	Even Strength Points	
PPG	Power Play Goals	
PPP	Power Play Points	
SHG	Shorthanded Goals	
SHP	Shorthanded Points	
OTG	Overtime Goals	
GWG	Game Winning Goals	
S	Shots	
S%	Shooting Percentage	Fixed at GP >= 20
TOI/GP	Time On Ice per Game Played	
FOW%	Faceoff Win Percentage	Lots of NAs here. Every NA corresponds exactly to a 0 for Total Face-offs.
FO	Total Face-offs	Dependencies below.
FOW	Faceoffs Won	
FOL	Faceoffs Lost	
EV FO	Even Strength Faceoffs	
EV FOW	Even Strength Faceoffs Won	
EV FOL	Even Strength Faceoffs Lost	
PP FO	Power Play Faceoffs	

PP FOW	Power Play Faceoffs Won	
PP FOL	Power Play Faceoffs Lost	
SH FO	Shorthanded Faceoffs	
SH FOW	Shorthanded Faceoffs Won	
SH FOL	Shorthanded Faceoffs Lost	
OZ FO	Offensive Zone Faceoffs	
OZ FOW	Offensive Zone Faceoffs Won	
OZ FOL	Offensive Zone Faceoffs Lost	
NZ FO	Neutral Zone Faceoffs	
NZ FOW	Neutral Zone Faceoffs Won	
NZ FOL	Neutral Zone Faceoffs Lost	
DZ FO	Defensive Zone Faceoffs	
DZ FOW	Defensive Zone Faceoffs Won	
DZ FOL	Defensive Zone Faceoffs Lost	
PP TOI/GP	Power Play Time on Ice per Game	
On-Ice PP GF	On-Ice Power Play Goals For	Fixed at GP >= 20
On-Ice SH GA	On-Ice Shorthanded Play Goals Against	Fixed at GP >= 20
SH TOI/GP	Shorthanded Time On Ice Per Game	
On-Ice SH GF	On-Ice Short Handed Goals For	Fixed at GP >= 20
On-Ice PP GA	On-Ice Power Play Goals Against	Fixed at GP >= 20
EV TOI/GP	Even Strength Time On Ice Per Game	
On-Ice EV GF	On-Ice Even Strength Goals For	Fixed at GP >= 20
On-Ice EV GA	On-Ice Even Strength Goals Against	Fixed at GP >= 20
On-Ice EV GD	On-Ice Even Strength Goal Differential	Fixed at GP >= 20
On-Ice EV GF%	On-Ice Even Strength Goals For Percent	Fixed at GP >= 20
Hits	Hits	
Hits/60	Hits per 60 minutes	
BkS	Blocked Shots	
BkS/60	Blocked Shots per 60 minutes	
GvA	Giveaways	
GvA/60	Giveaways per 60 minutes	
TkA	Takeaways	

TkA/60	Takeaways per 60 minutes	
1g	Times Scored First Goal of Game	
ENG	Empty Net Goals	
ENA	Empty Net Assists	0.01078 NA at GP >= 20
ENP	Empty Net Points	0.01078 NA at GP >= 20
MsS	Missed Shots	
MsS Wide	Missed Shots Wide of Net	
MsS Over	Missed Shots Over Net	
MsS Post	Missed Shots Hit Post	
MsS Cross	Missed Shots Hit Crossbar	
PIM/GP	Penalty Minutes per Game	
PIM/TOI%	Penalty Minutes per Time on Ice	
Pen Drawn	Penalties Drawn	
Pen Taken	Penalties Taken	
Net Pen	Net Penalties	Linear combination of previous two features.
Pen Drawn/60	Penalties Drawn per 60 minutes	
Pen Taken/60	Penalties Taken per 60 minutes	
Net Pen/60	Net Penalties per 60 minutes	Linear combination of previous two features.
Minor	Minor Penalties	
Major	Major Penalties	
Match	Match Penalties	
MscT	Misconduct Penalties	
G MscT	Game Misconduct Penalties	
SHA	Shorthanded Assists	
SHA1	Shorthanded Primary Assists	
SHA2	Shorthanded Secondary Assists	
SH iSAT	Shorthanded Individual SAT For	
SH Shots	Shorhanded Shots	
SH S%	Shorthanded Shooting Pct	
SHG/60	Shorthanded Goals per 60 minutes	0.024708 NA at GP >= 20
SHA1/60	Shorthanded Primary Assists per 60 minutes	0.024708 NA at GP >= 20
SHA2/60	Shorthanded Secondary Assists per 60 minutes	0.024708 NA at GP >= 20

SHP/60	Shorthanded Points per 60 minutes	0.024708 NA at GP >= 20
SH iSAT/60	Shorthanded Individual SAT For per 60 minutes	0.024708 NA at GP >= 20
SH S/60	Shorthanded Shots per 60 minutes	0.024708 NA at GP >= 20
PP GA/60	Power Play Goals Against per 60 minutes	0.024708 NA at GP >= 20
SH TOI	Shorthanded Time On Ice	
SH TOI%	Player's % of Team Shorthanded Time, per Game	Fixed at GP >= 20
PPA	Power Play Assists	
PPA1	Power Play Primary Assists	
PPA2	Power Play Secondary Assists	
PP iSAT	Power Play Individual SAT For	
PP Shots	Power Play Shots	
PP S%	Power Play Shooting Pct	
PPG/60	Power Play Goals per 60 minutes	
PPA1/60	Power Play Primary Assists per 60 minutes	0.009584 NA at GP >= 20
PPA2/60	Power Play Secondary Assists per 60 minutes	0.009584 NA at GP >= 20
PPP/60	Power Play Points per 60 minutes	0.003145 NA at GP >= 20
PP iSAT/60	Power Play Individual SAT For per 60 minutes	0.003145 NA at GP >= 20
PP S/60	Power Play Shots per 60 minutes	
PP GF/60	Power Play Goals For per 60 minutes	
PP TOI	Power Play Time on Ice	
PP TOI%	Player's % of Team Power Play Time, per Game	Fixed at GP >= 20
DOB	Date of Birth	
Birth City	Player Birth City	
S/P	Player Birth State or Province	Probably will get rid of this -- only for U.S. or Canada.
Ctry	Player Birth Country	
Ntnlty	Player Nationality	
Ht	Player Height	
Wt	Player Weight	
Draft Yr	Player Draft Year	Lots of NAs with these three.
Round	Player Draft Round	
Overall	Overall Player Draft Number	
1st Season	First Season For Game Type	

HOF	In Hall of Fame	
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