

2018-12-02 - TWT Finals 2018 Analysis

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Overview

A series of insights about the top 19 (excluding the LCQ) entrants into the Tekken World Tour Finals 2018, based on player performance at in-person tournaments in the 2018 Tekken World Tour.

Player Performance when Viewed Through Stages

Infinite Stages = More Damage?

The common perception is that stages with more walls or breakable floors are where players can maximize damage.

However, looking at the DPS delivered by both players on a stage, that would not seem to be true:

| Stage | Damage per Second (both competitors) |
|-------------------------|--------------------------------------|
| Arctic Snowfall | 2.6955 |
| Devil's Pit | 2.6507 |
| Infinite Azure | 2.5268 |
| Geometric Plane | 2.4716 |
| G. Corp Helipad (Night) | 2.4441 |
| Abandoned Temple | 2.4250 |
| Souq | 2.4146 |
| Howard Estate | 2.3983 |
| Hammerhead | 2.3861 |
| Jungle Outpost | 2.3836 |
| Kinder Gym | 2.3804 |
| Arena | 2.3688 |
| Brimstone & Fire | 2.3653 |
| Duomo Di Sirio | 2.3276 |
| Violet Systems | 2.3269 |
| Twilight Conflict | 2.3246 |
| Mishima Dojo | 2.3111 |
| G. Corp. Helipad | 2.3109 |
| Dragon's Nest | 2.2954 |
| Precipice of Fate | 2.2883 |
| Mishima Building | 2.2729 |
| Forgotten Realm | 2.2249 |

On average, players performed 2.39947 DPS in Tekken.

Of the top three stages where the most damage per second is done (between both players combined), two of them are infinite stages.

To contrast, Forgotten Realm, which has breakable floors, is lowest in terms of combined damage per second.

Gatekeepers Gonna Gatekeep Tough

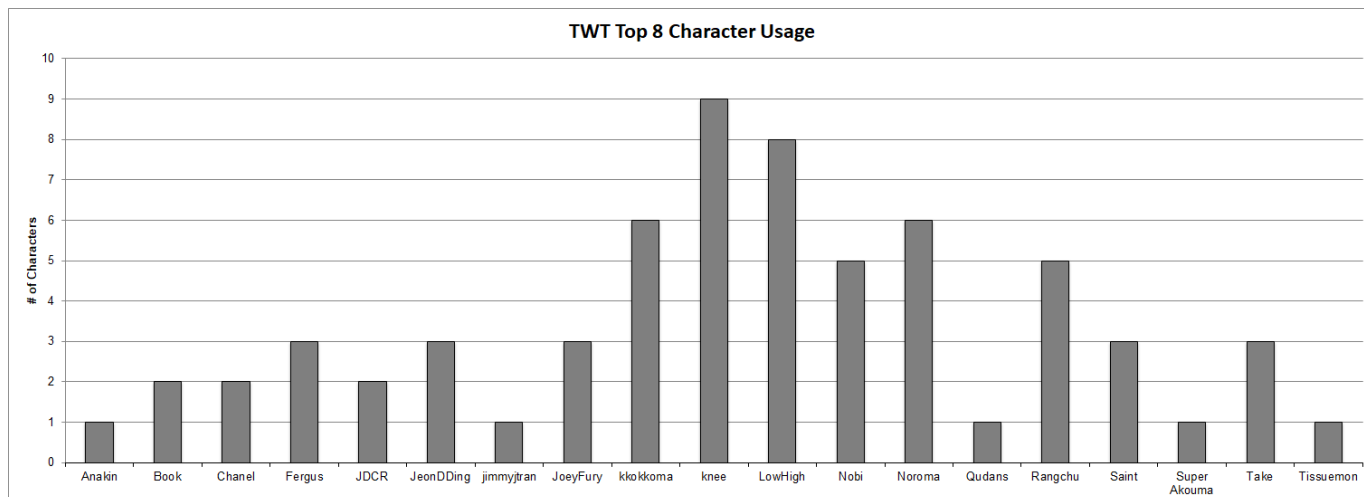
Three of the top four bracket gatekeepers (Saint, Knee and JeonDDing) take less than 2.0 DPS on Infinite Azure and Arctic Snowfall, so competitors should beware if they land on one of these stages with these competitors, as they will face a harder uphill battle than normal:

| Player, Stage | Average Damage Taken per Second |
|---------------------------|---------------------------------|
| EchoFox Saint | 2.0372 |
| Infinite Azure | 2.4748 |
| Arctic Snowfall | 1.8769 |
| ROX Dragons Knee | 1.8182 |
| Infinite Azure | 2.0285 |
| Arctic Snowfall | 1.6730 |
| UYU JeonDDing | 2.0005 |
| Arctic Snowfall | 2.0768 |
| Infinite Azure | 1.8589 |
| UYU Qudans | 2.4320 |
| Infinite Azure | 2.6811 |
| Arctic Snowfall | 2.2673 |

Jack of All Trades, Master of None

Everyone Has A Pocket

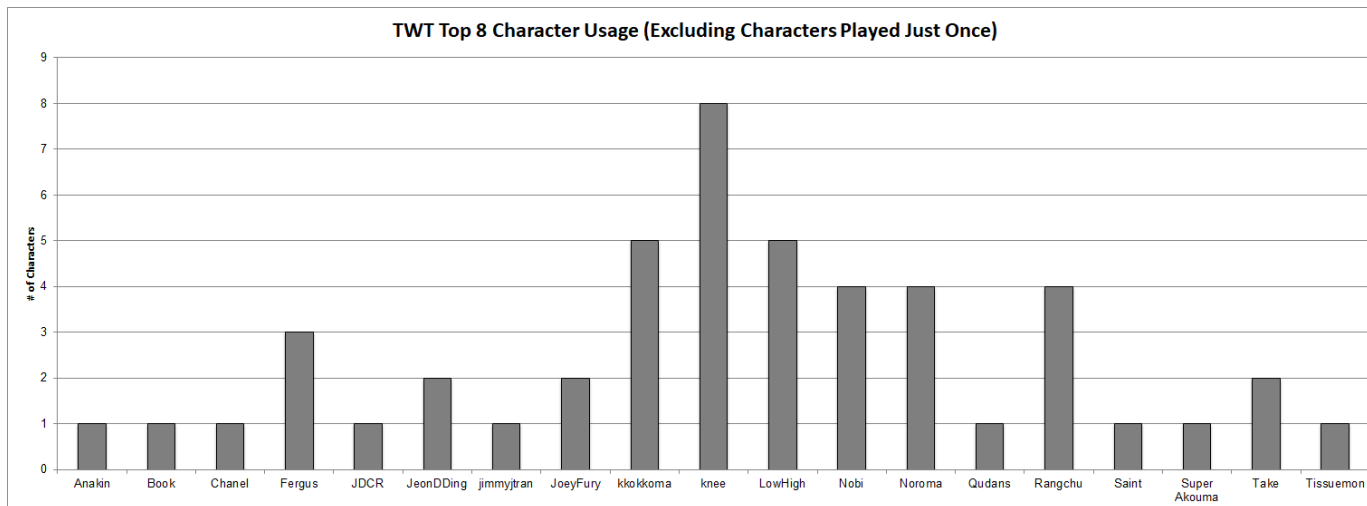
At first glance, it seems the majority of the top 19 play more than one character in top 8:



But Many Are Really A Specialist

When we take a closer look and remove all of the characters that a player only used in one game in top 8, some trends start to emerge:

- A little less than 1/2 of the top 19 are really character specialists, using only one character almost exclusively throughout top 8 appearances
- Of the rest:
 - Four players play two-to-three characters
 - Five players play four-to-five characters
 - Knee is the standout, playing eight different characters in top 8 more than once
 - Many of these characters are likely used as counter picks and have high win rates. Some examples:
 - Lili - 8 games, 87.5% win rate
 - Steve - 12 games, 91.7% win rate



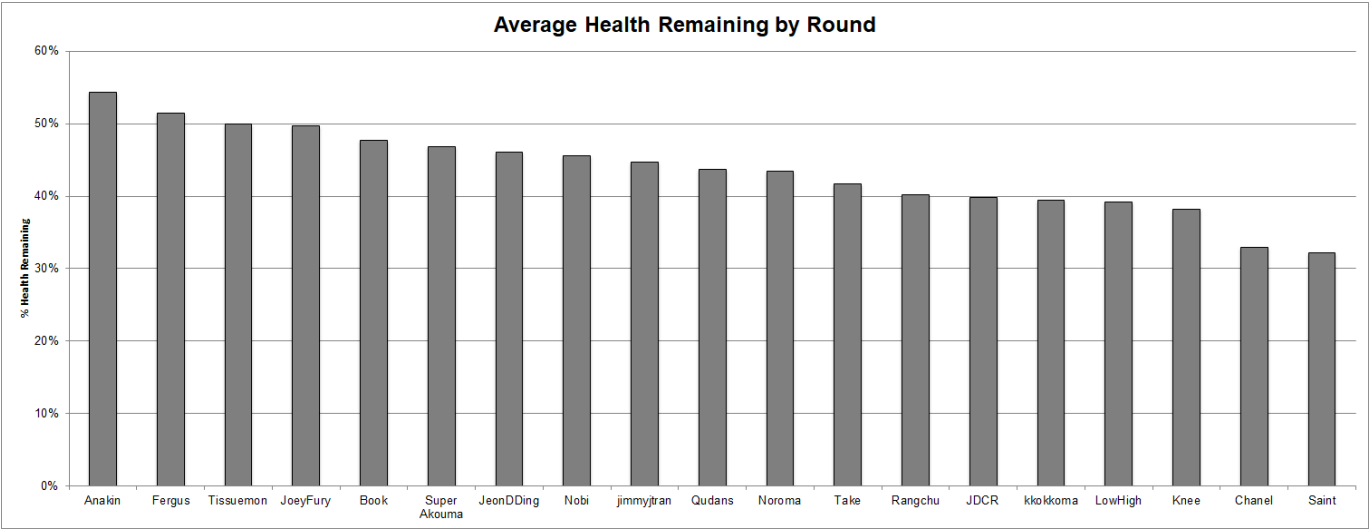
Grinding for the Win - Two Perspectives

By Health Remaining

On average, players have 43.5% of their health remaining when they win a round.

Of the players, Anakin has the most health remaining on average, at 54.3%.

In contrast, Saint has the lowest average health remaining on average, at 32.1%.



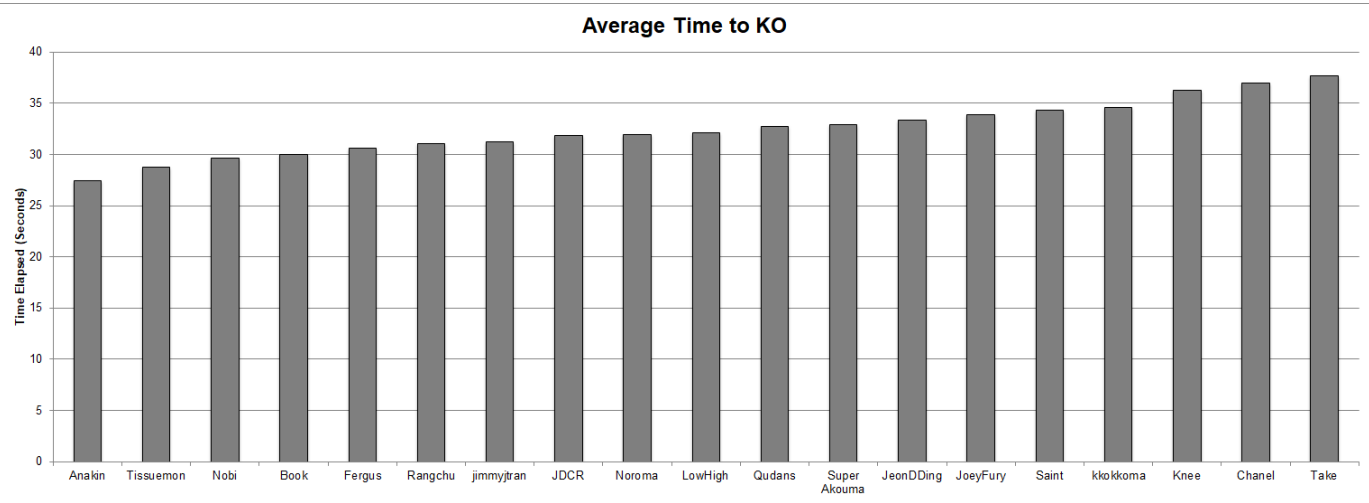
By Time

On average, players took 32.5 seconds KO their opponent.

Once again, Anakin stands out as the quickest, averaging 27.4 seconds to KO.

Tissuemon (a Master Raven specialist) is right on the heels of Anakin, taking 28.72 seconds on average to KO his opponents.

Anakin also comes close to having the quickest recorded Top 8 KO time at 11 seconds, but is narrowly beaten out by Qudans at 10 seconds.



Individual Player Profiles

What follows are standard stat breakdowns for players featuring:

- Overall game win rate
- Game win rate against opponent's character

ROX Dragons | Knee

Overall:

| Total Games | Wins | Losses | Game Win Rate |
|-------------|------|--------|---------------|
| 75 | 55 | 20 | 73.3333% |

By Character:

| Opponent Character | Total Games | Wins | Losses | Game Win Rate |
|--------------------|-------------|------|--------|---------------|
| Asuka | 3 | 2 | 1 | 66.6667% |
| Devil Jin | 9 | 7 | 2 | 77.7778% |
| Dragunov | 9 | 8 | 1 | 88.8889% |
| Eddy | 12 | 8 | 4 | 66.6667% |
| Feng | 1 | 1 | 0 | 100.0000% |
| Jack-7 | 16 | 12 | 4 | 75.0000% |
| Jin | 11 | 7 | 4 | 63.6364% |
| Kazumi | 2 | 2 | 0 | 100.0000% |
| Master Raven | 3 | 3 | 0 | 100.0000% |
| Panda | 3 | 2 | 1 | 66.6667% |
| Shaheen | 6 | 3 | 3 | 50.0000% |

RedBull | Anakin

Overall:

| Total Games | Wins | Losses | Game Win Rate |
|-------------|------|--------|---------------|
| 15 | 10 | 5 | 66.6667% |

By Character:

| Opponent Character | Total Games | Wins | Losses | Game Win Rate |
|--------------------|-------------|------|--------|---------------|
| Alisa | 2 | 0 | 2 | 0.0000% |
| Dragunov | 4 | 3 | 1 | 75.0000% |
| Hwoarang | 2 | 2 | 0 | 100.0000% |
| Kazumi | 2 | 0 | 2 | 0.0000% |
| Law | 1 | 1 | 0 | 100.0000% |
| Shaheen | 2 | 2 | 0 | 100.0000% |
| Xiaoyu | 2 | 2 | 0 | 100.0000% |

CRaZY | Super Akouma

Overall:

| Total Games | Wins | Losses | Game Win Rate |
|-------------|------|--------|---------------|
| 40 | 26 | 14 | 65.0000% |

By Character:

| Opponent Character | Total Games | Wins | Losses | Game Win Rate |
|--------------------|-------------|------|--------|---------------|
| Alisa | 2 | 2 | 0 | 100.0000% |
| Feng | 2 | 2 | 0 | 100.0000% |
| Geese Howard | 9 | 5 | 4 | 55.5556% |
| Jack-7 | 3 | 1 | 2 | 33.3333% |
| Katarina | 1 | 1 | 0 | 100.0000% |
| Kazuya | 2 | 0 | 0 | 0.0000% |
| King | 5 | 3 | 2 | 60.0000% |

| | | | | |
|--------------|----|---|---|-----------|
| Leo | 2 | 2 | 0 | 100.0000% |
| Master Raven | 10 | 8 | 2 | 80.0000% |
| Paul | 2 | 2 | 0 | 100.0000% |

Fursan | LowHigh

Overall:

| Total Games | Wins | Losses | Game Win Rate |
|-------------|------|--------|---------------|
| 65 | 38 | 27 | 58.4615% |

By Character:

| Opponent Character | Total Games | Wins | Losses | Game Win Rate |
|--------------------|-------------|------|--------|---------------|
| Bob | 3 | 2 | 1 | 66.6667% |
| Claudio | 2 | 2 | 0 | 100.0000% |
| Devil Jin | 2 | 2 | 0 | 100.0000% |
| Dragunov | 2 | 2 | 0 | 100.0000% |
| Eddy | 7 | 2 | 5 | 28.5714% |
| Feng | 5 | 2 | 3 | 40.0000% |
| Jack-7 | 8 | 3 | 5 | 37.5000% |
| Kazumi | 19 | 12 | 7 | 63.1579% |
| Master Raven | 4 | 3 | 1 | 75.0000% |
| Panda | 2 | 0 | 2 | 0.0000% |
| Paul | 5 | 3 | 2 | 60.0000% |
| Shaheen | 3 | 3 | 0 | 100.0000% |
| Yoshimitsu | 3 | 2 | 1 | 66.6667% |

CGG | Tissuemon

Overall:

| Total Games | Wins | Losses | Game Win Rate |
|-------------|------|--------|---------------|
| 42 | 24 | 18 | 57.1429% |

By Character:

| Opponent Character | Total Games | Wins | Losses | Game Win Rate |
|--------------------|-------------|------|--------|---------------|
| Akuma | 8 | 2 | 6 | 25.0000% |
| Alisa | 4 | 3 | 1 | 75.0000% |
| Asuka | 2 | 2 | 0 | 100.0000% |
| Claudio | 3 | 3 | 0 | 100.0000% |
| Devil Jin | 4 | 1 | 3 | 25.0000% |
| Dragunov | 5 | 4 | 1 | 80.0000% |
| Jin | 2 | 2 | 0 | 100.0000% |
| Katarina | 2 | 2 | 0 | 100.0000% |
| Kazumi | 5 | 3 | 2 | 60.0000% |
| Kazuya | 2 | 2 | 0 | 100.0000% |
| Steve | 3 | 0 | 3 | 0.0000% |

kkokkoma

Overall:

| Total Games | Wins | Losses | Game Win Rate |
|-------------|------|--------|---------------|
| 50 | 28 | 22 | 56.0000% |

By Character:

| Opponent Character | Total Games | Wins | Losses | Game Win Rate |
|---------------------|-------------|------|--------|---------------|
| Claudio | 3 | 2 | 1 | 66.6667% |
| Devil Jin | 10 | 4 | 6 | 40.0000% |
| Dragunov | 15 | 6 | 9 | 40.0000% |
| Eddy | 4 | 4 | 0 | 100.0000% |
| Geese Howard | 3 | 2 | 1 | 66.6667% |
| Jack-7 | 1 | 1 | 0 | 100.0000% |
| Jin | 3 | 1 | 2 | 33.3333% |
| Kazumi | 2 | 2 | 0 | 100.0000% |
| King | 3 | 2 | 1 | 66.6667% |
| Noctis Lucis Caelum | 1 | 0 | 1 | 0.0000% |
| Shaheen | 3 | 2 | 1 | 66.6667% |
| Xiaoyu | 2 | 2 | 0 | 100.0000% |

YAMASA | Take

Overall:

| Total Games | Wins | Losses | Game Win Rate |
|-------------|------|--------|---------------|
| 29 | 16 | 13 | 55.1724% |

By Character:

| Opponent Character | Total Games | Wins | Losses | Game Win Rate |
|--------------------|-------------|------|--------|---------------|
| Alisa | 3 | 2 | 1 | 66.6667% |
| Eddy | 6 | 5 | 1 | 83.3333% |
| Feng | 1 | 1 | 0 | 100.0000% |
| Kazumi | 2 | 2 | 0 | 100.0000% |
| Law | 4 | 1 | 3 | 25.0000% |
| Lucky Chloe | 1 | 1 | 0 | 100.0000% |
| Paul | 2 | 0 | 2 | 0.0000% |
| Shaheen | 8 | 4 | 4 | 50.0000% |
| Steve | 2 | 0 | 2 | 0.0000% |

UYU | JeonDDing

Overall:

| Total Games | Wins | Losses | Game Win Rate |
|-------------|------|--------|---------------|
| 112 | 61 | 51 | 54.4643% |

By Character:

| Opponent Character | Total Games | Wins | Losses | Game Win Rate |
|--------------------|-------------|------|--------|---------------|
| Alisa | 2 | 1 | 1 | 50.0000% |
| Asuka | 11 | 7 | 4 | 63.6364% |
| Bob | 2 | 0 | 2 | 0.0000% |
| Bryan | 2 | 2 | 0 | 100.0000% |
| Devil Jin | 16 | 10 | 6 | 62.5000% |
| Dragunov | 9 | 5 | 4 | 55.5556% |
| Eliza | 1 | 1 | 0 | 100.0000% |
| Geese Howard | 1 | 0 | 1 | 0.0000% |
| Jack-7 | 10 | 7 | 3 | 70.0000% |
| Jin | 17 | 8 | 9 | 47.0588% |
| Josie | 2 | 2 | 0 | 100.0000% |
| Kazumi | 9 | 3 | 6 | 33.3333% |
| King | 5 | 4 | 1 | 80.0000% |
| Law | 1 | 1 | 0 | 100.0000% |
| Lucky Chloe | 2 | 0 | 2 | 0.0000% |
| Panda | 2 | 0 | 2 | 0.0000% |
| Paul | 6 | 1 | 5 | 16.6667% |
| Shaheen | 14 | 9 | 5 | 64.2857% |

UYU | Qudans

Overall:

| Total Games | Wins | Losses | Game Win Rate |
|-------------|------|--------|---------------|
| 72 | 37 | 35 | 51.3889% |

By Character:

| Opponent Character | Total Games | Wins | Losses | Game Win Rate |
|--------------------|-------------|------|--------|---------------|
| Akuma | 2 | 2 | 0 | 100.0000% |
| Anna Williams | 3 | 2 | 1 | 66.6667% |
| Dragunov | 13 | 9 | 4 | 69.2308% |
| Eddy | 11 | 4 | 7 | 36.3636% |
| Eliza | 2 | 2 | 0 | 100.0000% |
| Jack-7 | 16 | 7 | 9 | 43.7500% |
| Katarina | 3 | 3 | 0 | 100.0000% |
| Kazumi | 3 | 0 | 3 | 0.0000% |
| Law | 2 | 2 | 0 | 100.0000% |
| Lili | 8 | 1 | 7 | 12.5000% |
| Lucky Chloe | 3 | 2 | 1 | 66.6667% |
| Master Raven | 4 | 3 | 1 | 75.0000% |
| Shaheen | 2 | 0 | 2 | 0.0000% |

EchoFox | Saint

Overall:

| Total Games | Wins | Losses | Game Win Rate |
|-------------|------|--------|---------------|
| 48 | 24 | 24 | 50.0000% |

By Character:

| Opponent Character | Total Games | Wins | Losses | Game Win Rate |
|--------------------|-------------|------|--------|---------------|
| Alisa | 5 | 4 | 1 | 80.0000% |
| Devil Jin | 10 | 6 | 4 | 60.0000% |
| Dragunov | 9 | 6 | 3 | 66.6667% |
| Eddy | 5 | 3 | 2 | 60.0000% |
| Geese Howard | 2 | 0 | 2 | 0.0000% |
| Panda | 3 | 1 | 2 | 33.3333% |
| Paul | 10 | 3 | 7 | 30.0000% |
| Shaheen | 3 | 1 | 2 | 33.3333% |

EchoFox | JDCR

Overall:

| Total Games | Wins | Losses | Game Win Rate |
|-------------|------|--------|---------------|
| 55 | 28 | 27 | 50.9091% |

By Character:

| Opponent Character | Total Games | Wins | Losses | Game Win Rate |
|--------------------|-------------|------|--------|---------------|
| Alisa | 1 | 1 | 0 | 100.0000% |
| Asuka | 2 | 2 | 0 | 100.0000% |
| Devil Jin | 13 | 4 | 9 | 30.7692% |
| Dragunov | 5 | 3 | 2 | 60.0000% |
| Eddy | 5 | 2 | 3 | 40.0000% |
| Geese Howard | 1 | 1 | 0 | 100.0000% |
| Jack-7 | 12 | 5 | 7 | 41.6667% |
| Kazumi | 15 | 9 | 6 | 60.0000% |
| Steve | 1 | 1 | 0 | 100.0000% |

UYU | Fergus

Overall:

| Total Games | Wins | Losses | Game Win Rate |
|-------------|------|--------|---------------|
| 18 | 9 | 9 | 50.0000% |

By Character:

| Opponent Character | Total Games | Wins | Losses | Game Win Rate |
|--------------------|-------------|------|--------|---------------|
| Claudio | 5 | 3 | 2 | 60.0000% |
| Gigas | 3 | 2 | 1 | 66.6667% |
| Jack-7 | 1 | 1 | 0 | 100.0000% |
| Katarina | 1 | 1 | 0 | 100.0000% |

| | | | | |
|--------------|---|---|---|-----------|
| King | 1 | 1 | 0 | 100.0000% |
| Master Raven | 3 | 0 | 3 | 0.0000% |
| Paul | 2 | 1 | 1 | 50.0000% |

COOASGAMES | Noroma

Overall:

| Total Games | Wins | Losses | Game Win Rate |
|-------------|------|--------|---------------|
| 49 | 24 | 25 | 48.9796% |

By Character:

| Opponent Character | Total Games | Wins | Losses | Game Win Rate |
|---------------------|-------------|------|--------|---------------|
| Claudio | 1 | 1 | 0 | 100.0000% |
| Devil Jin | 2 | 0 | 2 | 0.0000% |
| Dragunov | 10 | 6 | 4 | 60.0000% |
| Feng | 1 | 1 | 0 | 100.0000% |
| Josie | 7 | 5 | 2 | 71.4286% |
| Kazumi | 5 | 2 | 3 | 40.0000% |
| Lars | 2 | 1 | 1 | 50.0000% |
| Master Raven | 2 | 1 | 1 | 50.0000% |
| Noctis Lucis Caelum | 2 | 1 | 1 | 50.0000% |
| Panda | 4 | 2 | 2 | 50.0000% |
| Paul | 8 | 2 | 6 | 25.0000% |
| Shaheen | 2 | 0 | 2 | 0.0000% |
| Steve | 2 | 1 | 1 | 50.0000% |
| Xiaoyu | 1 | 1 | 0 | 100.0000% |

Fursan | Rangchu

Overall:

| Total Games | Wins | Losses | Game Win Rate |
|-------------|------|--------|---------------|
| 33 | 16 | 17 | 48.4848% |

By Character:

| Opponent Character | Total Games | Wins | Losses | Game Win Rate |
|--------------------|-------------|------|--------|---------------|
| Devil Jin | 6 | 2 | 4 | 33.3333% |
| Dragunov | 9 | 2 | 7 | 22.2222% |
| Eddy | 1 | 1 | 0 | 100.0000% |
| Feng | 2 | 2 | 0 | 100.0000% |
| Geese Howard | 2 | 0 | 2 | 0.0000% |
| Jack-7 | 6 | 4 | 2 | 66.6667% |
| Jin | 2 | 0 | 2 | 0.0000% |
| Law | 2 | 2 | 0 | 100.0000% |
| Lucky Chloe | 1 | 1 | 0 | 100.0000% |
| Shaheen | 2 | 2 | 0 | 100.0000% |

Circa | JoeyFury

Overall:

| Total Games | Wins | Losses | Game Win Rate |
|-------------|------|--------|---------------|
| 21 | 10 | 11 | 47.6190% |

By Character:

| Opponent Character | Total Games | Wins | Losses | Game Win Rate |
|--------------------|-------------|------|--------|---------------|
| Akuma | 3 | 2 | 1 | 66.6667% |
| Alisa | 2 | 0 | 2 | 0.0000% |
| Claudio | 1 | 1 | 0 | 100.0000% |
| Dragunov | 9 | 4 | 5 | 44.4444% |
| Katarina | 3 | 1 | 2 | 33.3333% |
| Xiaoyu | 3 | 2 | 1 | 66.6667% |

YAMASA | Nobu

Overall:

| Total Games | Wins | Losses | Game Win Rate |
|-------------|------|--------|---------------|
| 47 | 22 | 25 | 46.8085% |

By Character:

| Opponent Character | Total Games | Wins | Losses | Game Win Rate |
|--------------------|-------------|------|--------|---------------|
| Claudio | 1 | 1 | 0 | 100.0000% |
| Devil Jin | 10 | 3 | 7 | 30.0000% |
| Dragunov | 6 | 3 | 3 | 50.0000% |
| Eddy | 3 | 2 | 1 | 66.6667% |
| Feng | 3 | 2 | 1 | 66.6667% |
| Heihachi | 2 | 1 | 1 | 50.0000% |
| Jack-7 | 4 | 0 | 4 | 0.0000% |
| Jin | 7 | 4 | 3 | 57.1429% |
| Kazumi | 4 | 0 | 4 | 0.0000% |
| Lars | 2 | 2 | 0 | 100.0000% |
| Leo | 1 | 1 | 0 | 100.0000% |
| Lili | 1 | 1 | 0 | 100.0000% |
| Paul | 2 | 1 | 1 | 50.0000% |
| Shaheen | 1 | 1 | 0 | 100.0000% |

ALPHA Red | Book

Overall:

| Total Games | Wins | Losses | Game Win Rate |
|-------------|------|--------|---------------|
| 37 | 16 | 21 | 43.2432% |

By Character:

| Opponent Character | Total Games | Wins | Losses | Game Win Rate |
|--------------------|-------------|------|--------|---------------|
| Claudio | 1 | 1 | 0 | 100.0000% |
| Eddy | 5 | 1 | 4 | 20.0000% |
| Josie | 1 | 1 | 0 | 100.0000% |
| Kazumi | 3 | 2 | 1 | 66.6667% |
| Kazuya | 8 | 4 | 4 | 50.0000% |
| Lucky Chloe | 4 | 2 | 2 | 50.0000% |
| Master Raven | 2 | 0 | 2 | 0.0000% |
| Panda | 2 | 2 | 0 | 100.0000% |
| Steve | 11 | 3 | 8 | 27.2727% |

jimmyjtran

Overall:

| Total Games | Wins | Losses | Game Win Rate |
|-------------|------|--------|---------------|
| 3 | 1 | 2 | 33.3333% |

By Character:

| Opponent Character | Total Games | Wins | Losses | Game Win Rate |
|--------------------|-------------|------|--------|---------------|
| King | 3 | 1 | 2 | 33.3333% |

ROX Dragons | Chanel

Overall:

| Total Games | Wins | Losses | Game Win Rate |
|-------------|------|--------|---------------|
| 17 | 4 | 13 | 23.5294% |

By Character:

| Opponent Character | Total Games | Wins | Losses | Game Win Rate |
|--------------------|-------------|------|--------|---------------|
| Dragunov | 2 | 0 | 2 | 0.0000% |
| Eddy | 2 | 0 | 2 | 0.0000% |
| Jack-7 | 7 | 2 | 5 | 28.5714% |
| Kazumi | 3 | 1 | 2 | 33.3333% |
| Lucky Chloe | 1 | 1 | 0 | 100.0000% |
| Yoshimitsu | 2 | 0 | 2 | 0.0000% |