Leaders

|  |  |  |
| --- | --- | --- |
| LeaderID | username | password |
| 1 | Jon | @Jonathan  **95f18cc027cdefdd0a00a5f8fd5d4941** |
| 2 | Jowen | @Rayollz  **02d6ca92a9758d58d1f62295d537685a** |
| 3 | Raymeo | @Arenes  **718318b7afb939552ab8fd634f377770** |
| 4 | Gerald | @Ole2killu  **280bd5a543b6da9297226a4d8d8ec87d** |
| 5 | Terence | @MrGneissGuy  **8f9f32a5a435f8717aa82c3ab39314d0** |

Dates

|  |  |
| --- | --- |
| DateID | Date |
| 1 | Jan/2021 |
| 2 | Feb/2021 |
| 3 | Mar/2021 |
| 4 | Apr/2021 |
| 5 | May/2021 |
| 6 | Jun/2021 |
| 7 | Jul/2021 |
| 8 | Aug/2021 |
| 9 | Sep/2021 |
| 10 | Oct/2021 |
| 11 | Nov/2021 |
| 12 | Dec/2021 |

Positions

|  |  |
| --- | --- |
| PositIonID | name |
| 0 | Leader |
| 1 | Elder |
| 2 | Member |

Members (SAMPLE DATA)

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| MemberID | PositionID | IGN | TeleName | Thlvl | Bio | Strategies |
| 0 | 2 | Jonathan | @jonteo2001 | 8 | NS | pekkabobat |
| 1 | 2 | Arenes | @Raymeo | 9 | Sign on |  |
| 2 | 1 | Rayollz | @Rayollz | 10 | JC | Robert |
| 3 | 2 | Ole2killu | @Nigga | 11 | Poly | Mugabe |
| 4 | 0 | MrGneiss | @MrGneissGuy | 12 |  | Is Dead |

CLANGAMES

|  |  |  |  |
| --- | --- | --- | --- |
| CgID | DateID | MemberID | Points |
| 0 | 0 | 0 | 100 |
| 1 | 0 | 1 | 4000 |
| 2 | 0 | 2 | 2000 |
| 3 | 1 | 3 | 1500 |
| 4 | 1 | 4 | 3000 |
| 5 | 2 | 0 | 1111 |
| 6 | 2 | 1 | 2222 |

CLANWARS

|  |  |  |  |
| --- | --- | --- | --- |
| CwID | DateID | MemberID | Count |
| 0 | 0 | 0 | 7 |
| 1 | 0 | 1 | 7 |
| 2 | 0 | 2 | 8 |
| 3 | 1 | 3 | 8 |
| 4 | 1 | 4 | 1 |
| 5 | 2 | 0 | 2 |
| 6 | 2 | 1 | 2 |

Donations (SAMPLE DATA)

We can get a few data views – a table ordered by net count, a table ordered by the amount of troops received, a table ordered by a number of troops donated by ordering entries in SQL.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| DonationID | DateID | MemberID | Donated | Received | Net |
| 0 | 2 | 0 | 2000 | 8000 | -6000 |
| 1 | 2 | 1 | 10000 | 1000 | 9000 |
| 2 | 1 | 2 | 200 | 0000 | 200 |
| 3 | 2 | 3 | 0 | 0000 | 0 |
| 4 | 0 | 4 | -10000 | -1000 | -9000 |
| 5 | 2 | 0 | 1000 | 2222 | -1222 |
| 6 | 2 | 1 | 2000 | 1111 | 889 |

CREATE TABLE INFO

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| MemberID | PositionID | DonationID | CwID | CgID | DateID |
| 0 | 2 | 0 | 0 | 0 | 2 |
| 1 | 2 | 1 | 1 | 1 | 2 |
| 2 | 1 | 2 | 2 | 2 | 1 |
| 3 | 2 | 3 | 3 | 3 | 2 |
| 4 | 0 | 4 | 4 | 4 | 0 |
| 0 | 2 | 5 | 5 | 5 | 2 |
| 1 | 2 | 6 | 6 | 6 | 2 |