

Query 1

Filter 



```
{
  "min_level": { "$lte": 10 },
  "max_level": { "$gte": 20 }
}
```



Generate query 

 ADD DATA 

 EXPORT DATA 

```
_id: ObjectId('65318c9c320faf0e95a9301a')
id: "301"
title: "Goblin Menace"
details: "Rescue the elven villagers captured by marauding goblins."
min_level: 10
max_level: 20
▶ location: Object
▶ participants: Array (1)
▶ NPC's: Array (1)
▶ associated_missions: Array (2)
```

Query 2

Filter 



```
{
  "friendships.connected_on": {
    "$gte": "2023-10-01T10:43:03",
  }
}
```

 ADD DATA 

 EXPORT DATA 

```
_id: ObjectId('653191dd320faf0e95a93043')
id: "29"
name: "Zed"
avatar: "Death Mark"
▶ friendships: Array (1)
```

```
_id: ObjectId('653191de320faf0e95a93044')
id: "30"
name: "Leona"
avatar: "Solar Flare"
```

Query 3

[Filter](#)   ▼

```
{
  "NPC's.full_name": "Lariel, Elven Mage"
}
```

[Generate query](#)

[+ ADD DATA](#) ▼

[EXPORT DATA](#) ▼

```
▼ 1: Object
  _id: ObjectId('65318de5320faf0e95a9301e')
  id: "303"
  title: "Elven Secrets"
  details: "Retrieve ancient elven artifacts stolen by goblin thieves."
  min_level: 15
  max_level: 25
  ▼ location: Object
    ▼ coords: Object
      lat: 47.8901
      lng: -125.789
      region: "Elderwood"
  ▼ participants: Array (1)
    ▼ 0: Object
      item_id: "303"
```

Query 4

[Filter](#)   ▼

```
{
  "participants.loot.item_id": "elvenRelic"
}
```



[Generate query](#)

[+ ADD DATA](#) ▼

[EXPORT DATA](#) ▼

```
position: "Moonlit Den"
▼ 1: Object
  _id: ObjectId('65318de5320faf0e95a9301e')
  id: "303"
  title: "Elven Secrets"
  details: "Retrieve ancient elven artifacts stolen by goblin thieves."
  min_level: 15
  max_level: 25
  ▼ location: Object
    ▼ coords: Object
      lat: 47.8901
      lng: -125.789
      region: "Elderwood"
  ▼ participants: Array (1)
    ▼ 0: Object
```

Query 5

[Filter](#)   [Generate query](#)

```
{
  "participants.duration": {
    "$gte": 25,
    "$lte": 45
  }
}
```

[+ ADD DATA](#) [EXPORT DATA](#)

```
_id: ObjectId('65318c9c320faf0e95a9301a')
id: "301"
title: "Goblin Menace"
details: "Rescue the elven villagers captured by marauding goblins."
min_level: 10
max_level: 20
▼ location: Object
  ▼ coords: Object
    lat: 45.1234
    lng: -123.4567
  region: "Goblin Hollow"
```

Query 6

[Filter](#)  [Generate query](#)  [Explain](#) [Re](#)

```
{
  "$expr": {
    "$lt": [{ "$size": "$participants" }, 5]
  }
}
```

[+ ADD DATA](#) [EXPORT DATA](#)

1 – 10 of 1

```
_id: ObjectId('653191d6320faf0e95a9303c')
id: "22"
name: "Darius"
avatar: "Hand of Noxus"
► friendships: Array (1)
```

```
_id: ObjectId('653191d7320faf0e95a9303d')
id: "23"
name: "Ezreal"
avatar: "Arcane Shift"
► friendships: Array (1)
```

Query 7

Filter 



```
{
  "participants.duration": {
    "$lt": 0
  }
}
```

[Generate query](#) 

 ADD DATA ▾

 EXPORT DATA ▾

```
▼ 1: Object
  _id: ObjectId('65318de5320faf0e95a9301e')
  id: "303"
  title: "Elven Secrets"
  details: "Retrieve ancient elven artifacts stolen by goblin thieves."
  min_level: 15
  max_level: 25
  ▼ location: Object
    ▼ coords: Object
      lat: 47.8901
      lng: -125.789
      region: "Elderwood"
  ▼ participants: Array (1)
```

Query 8

Filter 



```
{
  "participants.player_id": "p101"
}
```



[Generate qu](#)

 ADD DATA ▾

 EXPORT DATA ▾

```
_id: ObjectId('65318c9c320faf0e95a9301a')
id: "301"
title: "Goblin Menace"
details: "Rescue the elven villagers captured by marauding goblins."
min_level: 10
max_level: 20
▼ location: Object
  ▼ coords: Object
    lat: 45.1234
    lng: -123.4567
    region: "Goblin Hollow"
▼ participants: Array (1)
  ▼ 0: Object
```