

## users collection

### user document

```
{
  _id: <ObjectId-User01>,
  name: "John Smith",
  email: john.smith@gmail.com,
  password: "#####",
  admin: False,
}
```

## coins collection

### coin document

```
{
  _id: <ObjectId0100>,
  user_id : <ObjectId-User01>,
  coin_id : <ObjectId-0010>,
  date_found: "10/1/2020",
  notes: "Found in change."
}
```

### coin document

```
{
  _id: <ObjectId0100>,
  user_id : <ObjectId-User01>,
  coin_id : <ObjectId-0020>,
  date_found: "10/4/2020",
  notes: "Found in change."
}
```

## circulation collection

### denomination document

```
{
  _id: <ObjectId0010>,
  denomination: "Fifty Pence",
  year: "2012",
  issue: "Olympic Games Coin",
  description: "Coin issued to commemorate the Olympic Games.",
  image: <Image URL>,
  material: "Cupro-nickel (75% Copper, 25% Nickel)"
}
```

### denomination document

```
{
  _id: <ObjectId0020>,
  denomination: "Two Pound",
  year: "2012",
  issue: "London Underground Coin",
  description: "Linear representation of the Tube map",
  image: <Image URL>,
  material: "Outer Ring: Nickel Brass : Centre: Cupro-nickel"
}
```

## wishlists collection

```
{
  _id: <ObjectId0100>,
  user_id : <ObjectId-User01>,
  coin_id : <ObjectId-0010>,
}
```

```
{
  _id: <ObjectId0100>,
  user_id : <ObjectId-User01>,
  coin_id : <ObjectId-0010>,
}
```

