User Document

```
{

   _id: <ObjectId1>,
   username: "abc",
   method: "local"
   local: {
      password: "abc123",
      firstName: "Gottfried",
      middleName: "Wilhelm",
      lastName: "Leibniz",
   }
   google: {
      id: "String",
      email: "xyz@example.com"
   }
   email: "xyz@example.com",
   tokens: ["token1", "token2"],
   avatar: "avatarId",
   code: {
      otp: "OTP Code"
      timecreation: Date,
   }
}
```

Portfolio Document

```
{

   _id: <ObjectId2>,
   username: "abc",
   bio: "Biography",
   theme: "default",
   font: {},
   colour: {},
   avatar: "AvatarID",
   header: "MediaID",
   singlePage: true,
   social: ["String"],
   useSinglePages: true,

}
```

Page Document

```
{

   _id: <ObjectId3>,
   username: "abc",
   portfolioId: <ObjectId2>,
   contents: ["content1","content2"],
   type: "type",
   name: "New Page"

}
```

Media Document

```
{

   _id: <ObjectId5>,
   username: "abc",
   url: "https://...",
   description: "default",
   type: "Some type"

}
```

Artifact Document

```
{

   _id: <ObjectId4>,
   username: "abc",
   portfolioId: <ObjectId2>,
   pageId: <ObjectId3>
   contents: {},
   type: "some type",
   media: ["MediaId1", "MediaId2"]

}
```

username (User Document ↔ Portfolio Document)

portfolioId (Portfolio Document ↔ Page Document)

pageId (Page Document ↔ Artifact Document)

username/avatarId (User Document ↔ Media Document)

mediaId (Media Document ↔ Artifact Document)