**The database is an organized collection of structured data to make it easily accessible, manageable and update. In simple words, you can say, a database in a place where the data is stored.**

**The best analogy is the library. The library contains a huge collection of books of different genres, here the library is database and books are the data.**

**Table: players**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **username** | **password** | **Display name** | **gem** | **roblox** | **money** |
| **moonxxxxx** | **Abc123** | **Cool Boy** | **100** | **2** | **25** |
| **sun1234** | **Test1234** | **Beautiful girl** | **100** | **1** | **50** |
| **Jeremy2007** | **secret** | **jeremy** | **300** | **2** | **10** |

**HTTP:** Hypertext Transfer Protocol (**HTTP**) is an application-layer protocol for transmitting hypermedia documents, such as HTML. It was designed for communication between web browsers and web servers, but it can also be used for other purposes

**URL:** A Uniform Resource Locator (**URL**), colloquially termed a web address, is a reference to a [web resource](https://en.wikipedia.org/wiki/Web_resource) that specifies its location on a [computer network](https://en.wikipedia.org/wiki/Computer_network) and a mechanism for retrieving it. A URL is a specific type of [Uniform Resource Identifier](https://en.wikipedia.org/wiki/Uniform_Resource_Identifier) (**URI**), although many people use the two terms interchangeably.

**Diagram

Description automatically generated**