E-Commerce-app backend

Things to know

1. JSON Web Token (JWT) is an open standard based on JSON to create access tokens that allow the use of application or API resources. This token will incorporate the information of the user who needs the server to identify it, as well as additional information that may be useful (roles, permissions, etc.). It may also have a **validity period**. Once this validity period has elapsed, the server will no longer allow access to resources with this token. In this step, the user will have to get a new access token by reauthentication or with some additional method: **refresh token**.
2. Mongoose schemas have a timestamps option that tells Mongoose to automatically manage createdAt and updatedAt properties on your documents.
3. req.query.sort.split(",").join(" ")

* **req.query.sort** - Accesses the **sort** parameter value from the **query** object in the **req** object.
* **.split(",")** - Splits the comma-separated string into an array of substrings, using commas as the delimiter. In our example, this would create the array **["name", "-age", "created\_at"]**.
* **.join(" ")** - Joins the elements of the array into a new string, with spaces as the delimiter. In our example, this would create the string **"name -age created\_at"**. Note that the negative sign before **age** is preserved and not removed.