**PROJECT**

**The Data Stream**

Your online streaming platform *Codecadestream* is starting to become popular and is starting to even rival [Twitch](https://www.twitch.tv/). Large companies are reaching out to you for advertisement and sponsorship opportunities, but they would like to know some more information (e.g., viewership numbers). In this project, you’ll retrieve information about your streaming service, including channel and user data. By filtering this data, you can use the information to find insights about the streaming platform to share with potential partners.

To accomplish this, you will:

* Connect to and view the contents of collections in a database.
* Perform simple filters on documents.
* Sort and count filtered documents.
* Use field projection to hide unnecessary information in queries.
* Perform complex filters with array data.

If you get stuck during this project or would like to see an experienced developer work through it, click **“Get Unstuck”** to see a project walkthrough video.