







## **Case Study**

## **Challenge 1**

On earth 1 day consists of 24 hours, 1 hour = 60 minutes, 1 minute 60 seconds. On Roketin Planet 1 day consists of 10 hours, 1 hour 100 minutes, 1 minute 100 seconds. Make a conversion from clock on earth to clock on Roketin planet Input in the form of 3 integers, namely hours, minutes, seconds

#### Output example:

on earth 00:00:00, on planet Roketin Planet .. : .. : ..

## **Challenge 2**

A software developer contractor is looking to build a team to develop an app for a short movie festival. Before the festival, an admin will manually collect movie files from invited participants. The admin will then upload the movie files and add relevant movie attributes (title, etc) through CMS, and the admin is also able to update the entry if necessary.

#### Requirements

- API to create and upload movies. Required information related with a movies are at least title, description, duration, artists, genres
- API to update movie
- API to list all movies with pagination
- API to search movie by title/description/artists/genres





## Deadline maksimal 2 hari setelah study case diberikan.

Kirimkan hasil dari Case Study yang sudah kamu kerjakan ke:

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# Thank You!

## **OFFICE**

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