

Examination Tasks for Applicants

1. Building an exercise carousel connecting to the google API for Google Sheets. We provide a prepared project and a google sheet with dummy data. More information is provided over the Github Repository provided.
2. Conceptual Translation from an **ltm_translations** (provided SQL example) table in one language to another. Possible Stack: SQL, DeepL API, Python, PHP, JS, Laravel
 - a. Which steps would you follow? If possible sketch a conceptual programmatic flow using figma or similar.
 - b. How would you propose the integration of this in a UI / UX flow?

Materials Provided:

- Github Repository with details about Task 1: <https://github.com/evulpo/devsInterviewTask>
- Google Sheet for Task 1: <https://docs.google.com/spreadsheets/d/1hzA42BEzt2IPvOAePP6RLLRZKggbg0RWuxSaEwd5xLc/edit#gid=1351636896>
- Example of existing carousel exercise on our platform: <https://ch-de.evulpo.com/lesson/mathe-sek-gymi-02te-03-gemischt-05-potenzterme/exercises/5379>
- SQL Dump from translations table: https://github.com/evulpo/devsInterviewTask/blob/main/qa_de_db_2022-09-02.sql

Please deliver your results over a GitHub repository to devs@evulpo.com with CC to your HR contact person, within 5 working days after the following day from receiving this instructions.

For any questions or concerns please contact:

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