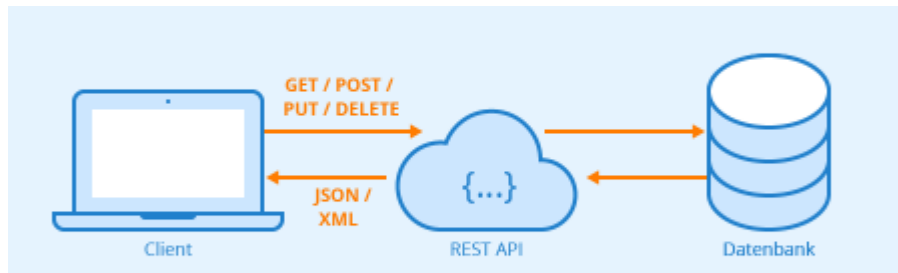


API – What is that?

Explanation of terms:

- An API is an programming interface (Application Programming Interface)
- The API is provided by a software system, so that other stranger-programs can use certain parts of this software system for themselves.
- An interface is a part of a system that is used for the communication
- It enables 2 mutually unknown systems to communicate with each other



Why API are important?

- They allow developers from all over the world to share their own program features with other programs
- Problems that have already been solved do not have to be solved again and again
- Several APIs help to provide new solutions

Limitations of APIs

- Some APIs can only be used with a API-Key
- APIs that require a key can easily be requested
- Some APIs are free and some have fees