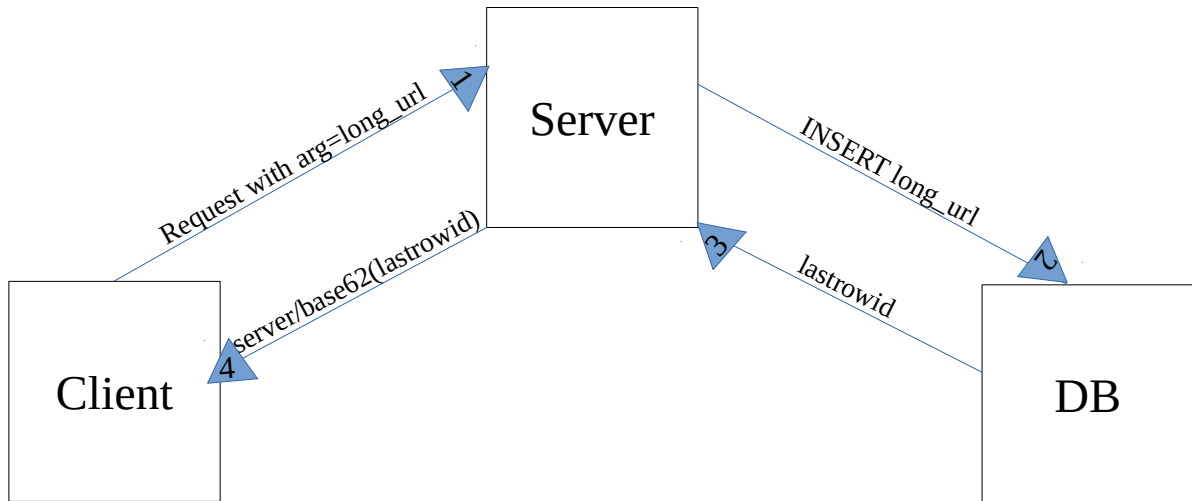
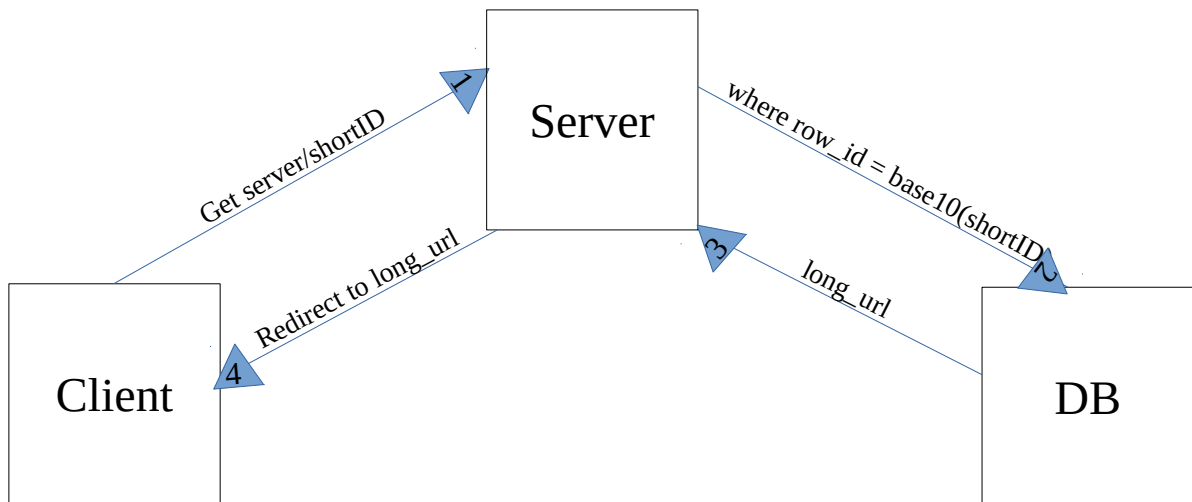


## Design

Requesting that a “long URL” be shortened:



Accessing a “shortened” URL:



Project Structure (folder “SourceCode”):

```
-- backend
|-- run.py
|-- shorturl.db
-- frontend
|-- build
|-- config
|-- node_modules
|-- src
|   |-- assets
|   |-- router
|   |-- index.js
|   ...
|-- components
|   |-- About.vue
|   |-- HelloWorld.vue
|   |-- Home.vue
|   |-- NotFound.vue
|-- App.vue
|-- main.js
|-- index.html
|-- package.json
|-- package-lock.json
```