

Prepare RESTful application which accepts group of numbers and a mapping name. For each number find divisors. Map each divisor to a word using predefined mapping. The application should respond with numbers and corresponding mapped divisors.

Additional notes:

- There are 10 different setups of mappings,
- User defines which mapping should be used,
- Words in each mapping should be unique,
- **Numbers are in range from 1 to 20,**
- **Remember about extensibility.**
- Please prepare README file with information how to deploy/run Your application

Example:

Divisor	Animals	Furniture
1	Mouse	Chair
2	Cat	Table
3	Dog	Cabinet
4	Elephant	Bed
..	..	..

Input (category, number lists)	Output (divisors, mapping)
--------------------------------	----------------------------

Animals 1,2,4	1 -> Mouse 2 -> Mouse, Cat 4 -> Mouse, Cat, Elephant
Furniture 1,2,4	1 -> Chair 2 -> Chair, Table 4 -> Chair, Table, Bed