



LIFE



# ECONOMY



ECONOMY

RESEARCH













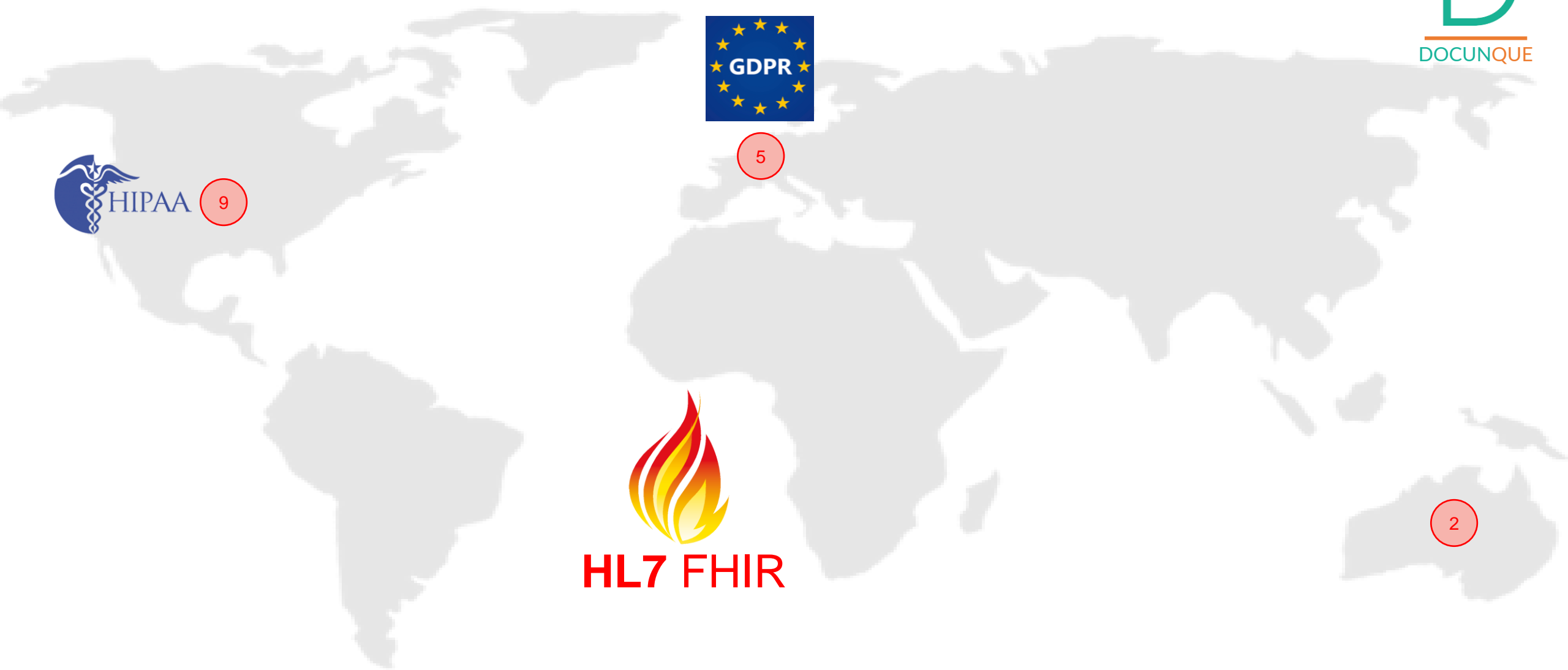




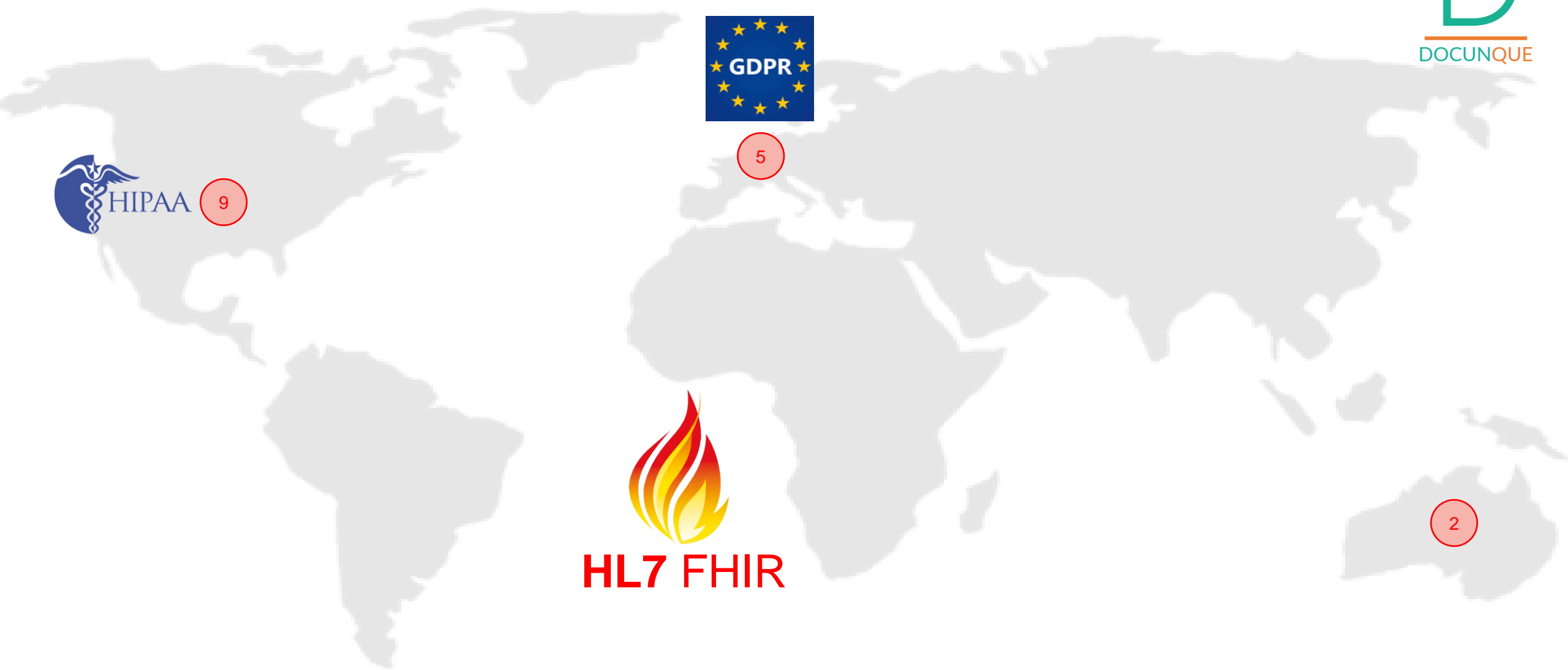
HL7 FHIR



  
**HL7 FHIR**











**FHIR-DIET**



**FHIR-DIET**

**T**ool





# De-Identification

# Tool



## FHIR-DIET





# De-Identification and pseudonymisation Tool



**FHIR-DIET**





MATCH

ACTION

```
match: Patient.id  
action: substitute  
params:  
  substitute_with: foo
```

**YAML**



MATCH

ACTION

```
match: Patient.id
action: substitute
params:
  substitute_with: foo
```

YAML



FastAPI 0.1.0 OAS3  
[/openapi.json](#)

## Web Interfaces

default ^

GET / Read Root

POST /de-identify Deidentify

POST /pseudonymize Pseudonymize

POST /de-pseudonymize Depseudonymize

MATCH

ACTION

```
match: Patient.id
action: substitute
params:
  substitute_with: foo
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YAML

FastAPI 0.1.0 OAS3  
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Web Interfaces

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```
(base) aquilanteII:app lorenzo$ python cli.py pseudonymize test/fhir/simple_patient.json
👍 json test/fhir/simple_patient.json read
👍 settings loaded
{'test': 123}
```

CLI interface





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# FHIR-DIET



<https://github.com/docunque/fhir-diet>

Thanks for your attention!



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