

## $Q_n$ (disease?; p\_information!) := $A_1 \text{ (disease?; p!),}$ $A_2 \text{ (p?; p_information!),}$

the absense makes less restrict requirements

Incoming integration request

availability > 97%.

response time < 3s,

price per call < 0.2\$.

total response time < 10s,

freshness = no,

total cost < 5\$