```
Previous integration request
Q<sub>p</sub> (disease?, doctor?; p_information!) :=
                                   A_1 (disease?; p!),
                                   A_3 (doctor?; p!),
                                   A_2 (p?; p information!),
                                      availability > 97%,
                                      response time < 3s,
                                      price per call < 0.2$.
                                      provenance = certified,
                                      freshness = no,
                                      total response time < 10s.
                                      total cost < 5$
```

O_n (disease?, doctor?; p information!) := A_1 (disease?: p!). A_3 (doctor?; p!), A_2 (p?; p information!), veracity = trustworthy, adds more restrict requirements data type = text

Incoming integration request