Previous integration request	
Q_p (disease?, doctor?; p_information!) := $A_1 \text{ (disease?; p!),}$ $A_3 \text{ (doctor?; p!),}$	
price per o provenano freshness	/ > 97%, time < 3s, call < 0.2\$, ce = certified, = no, onse time < 10s,

$\begin{array}{l} Q_n \text{ (disease?, doctor?; p_information!)} := \\ & A_1 \text{ (disease?; p!),} \\ & A_3 \text{ (doctor?; p!),} \\ & A_2 \text{ (p?; p_information!),} \\ & \{ \\ & \text{availability} > 97\%, \\ & \text{response time} < 3s, \\ \end{array}$

Incoming integration request

price per call < 0.2\$, provenance = certified, freshness = no,

total cost < 5\$

total response time < 10s,