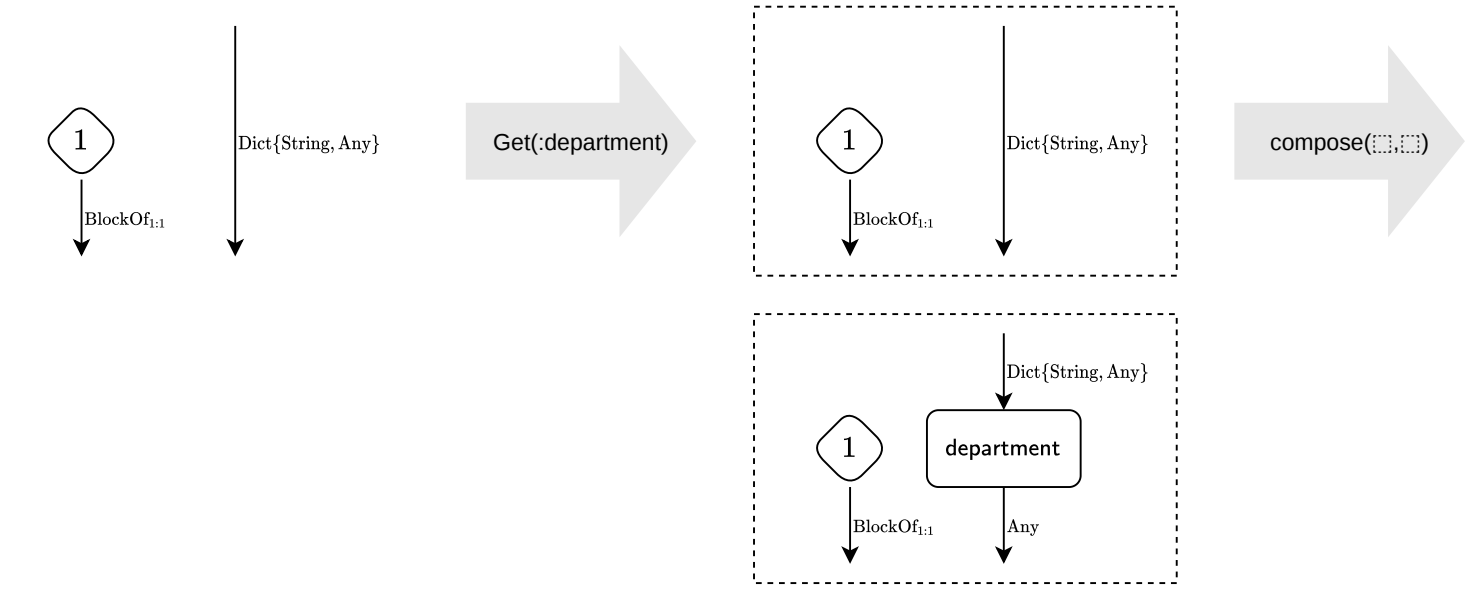
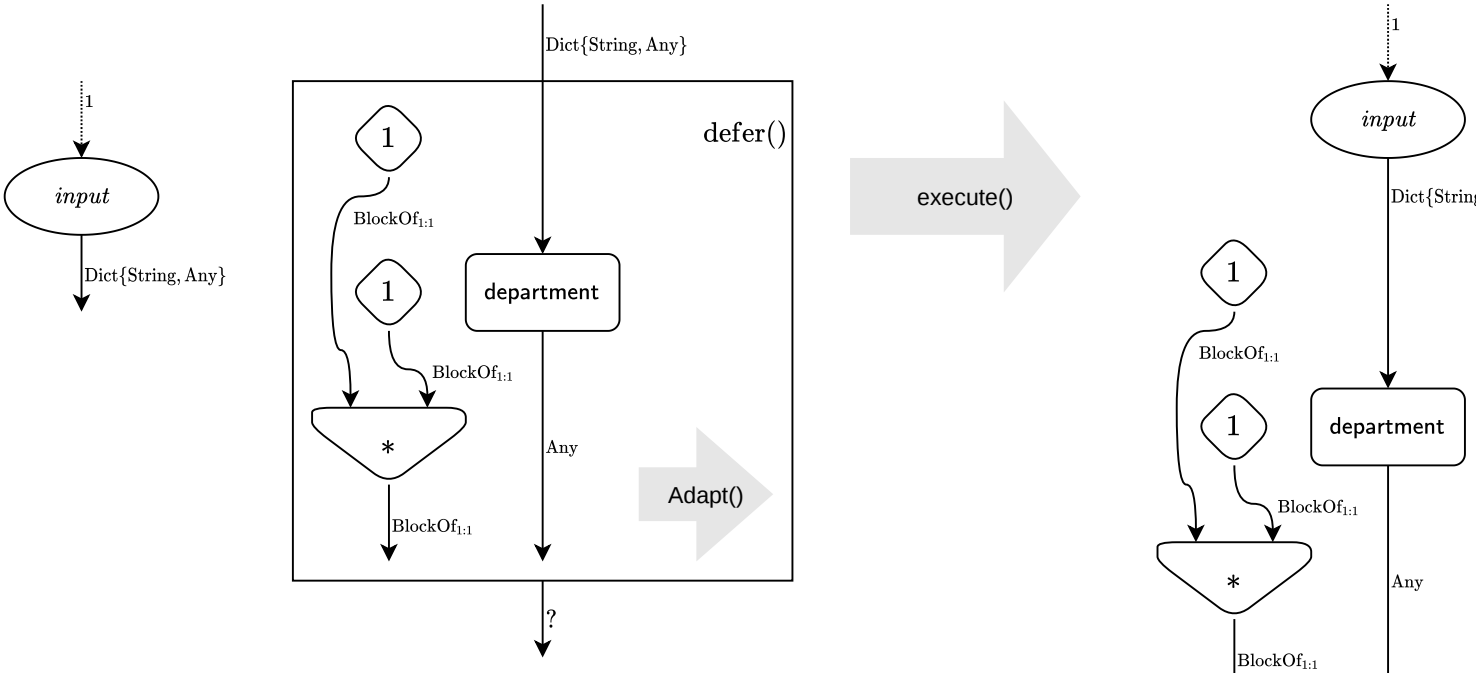
Deferred Query Assembly

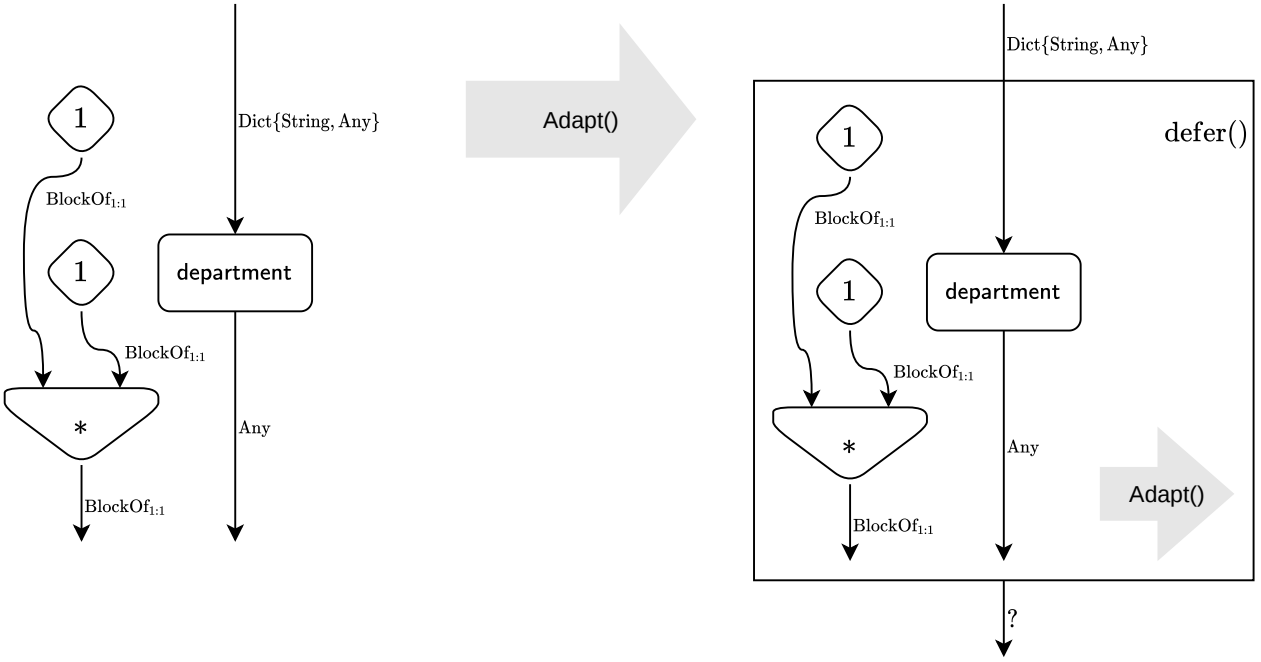
Input data: `{"department": [{"name": "POLICE", "employee": [...]}, ...]}`

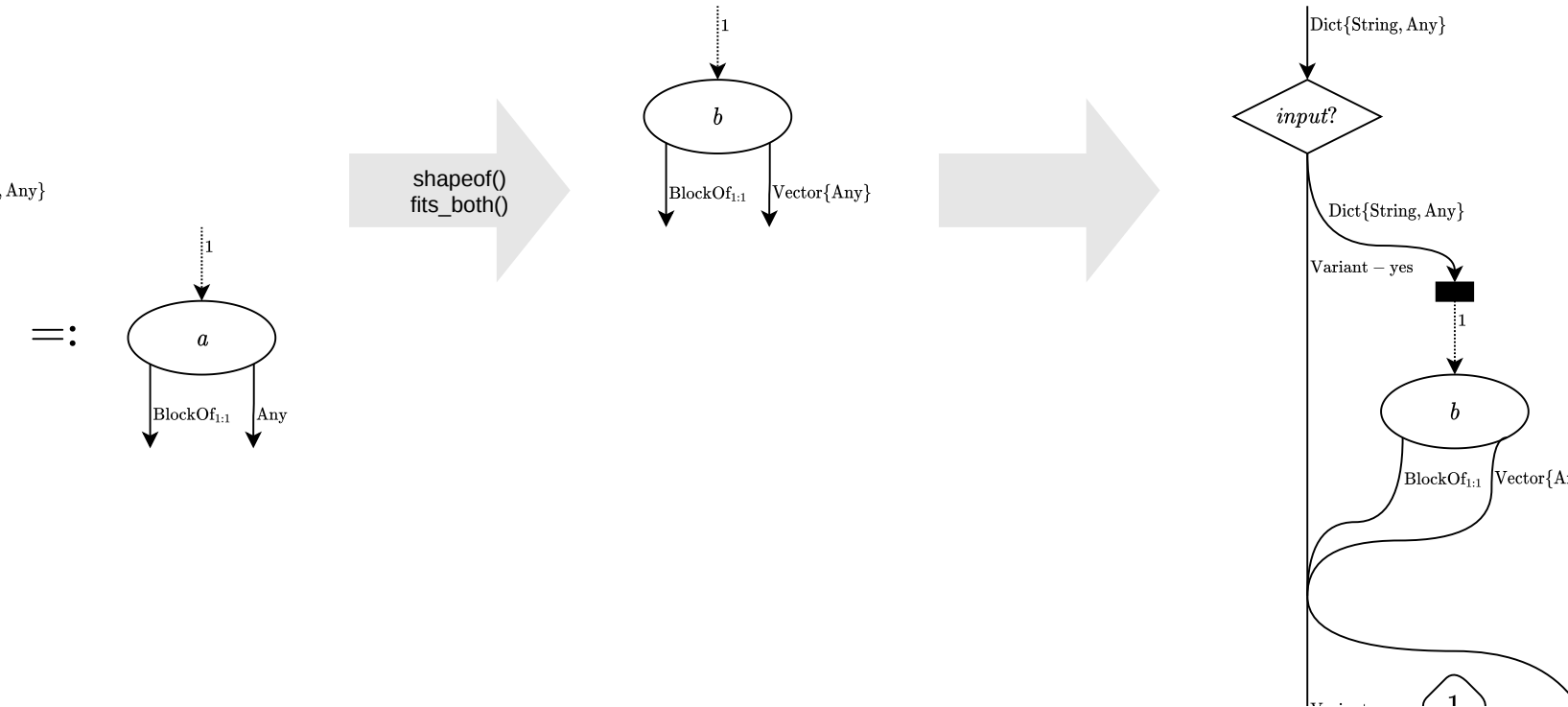
Input type: `Dict{String,Any}`

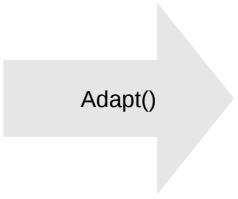
Query: @query chicago department



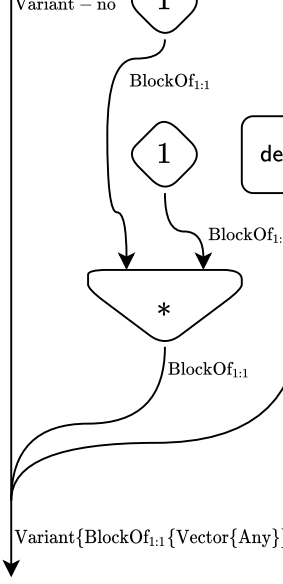


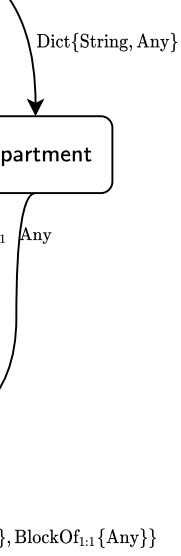

1
Dict{String, Any}
BlockOf1:1
1
department
BlockOf1:1
*
Any
BlockOf1:1
Adapt()
Dict{String, Any}
defer()
1
BlockOf1:1
1
department
BlockOf1:1
*
Any
BlockOf1:1
Adapt()
?


, Any}
=:
1
a
BlockOf1:1
Any
shapeof()
fits_both()
1
b
BlockOf1:1
Vector{Any}
Dict{String, Any}
input?
Dict{String, Any}
Variant − yes
1
b
BlockOf1:1
Vector{A
1



ny}


Variant – no
1
BlockOf1:1
1
de
BlockOf1:
*
BlockOf1:1
Variant{BlockOf1:1{Vector{Any}



$_{1}$

$\}, \text{BlockOf}_{1:1}\{\text{Any}\}\}$