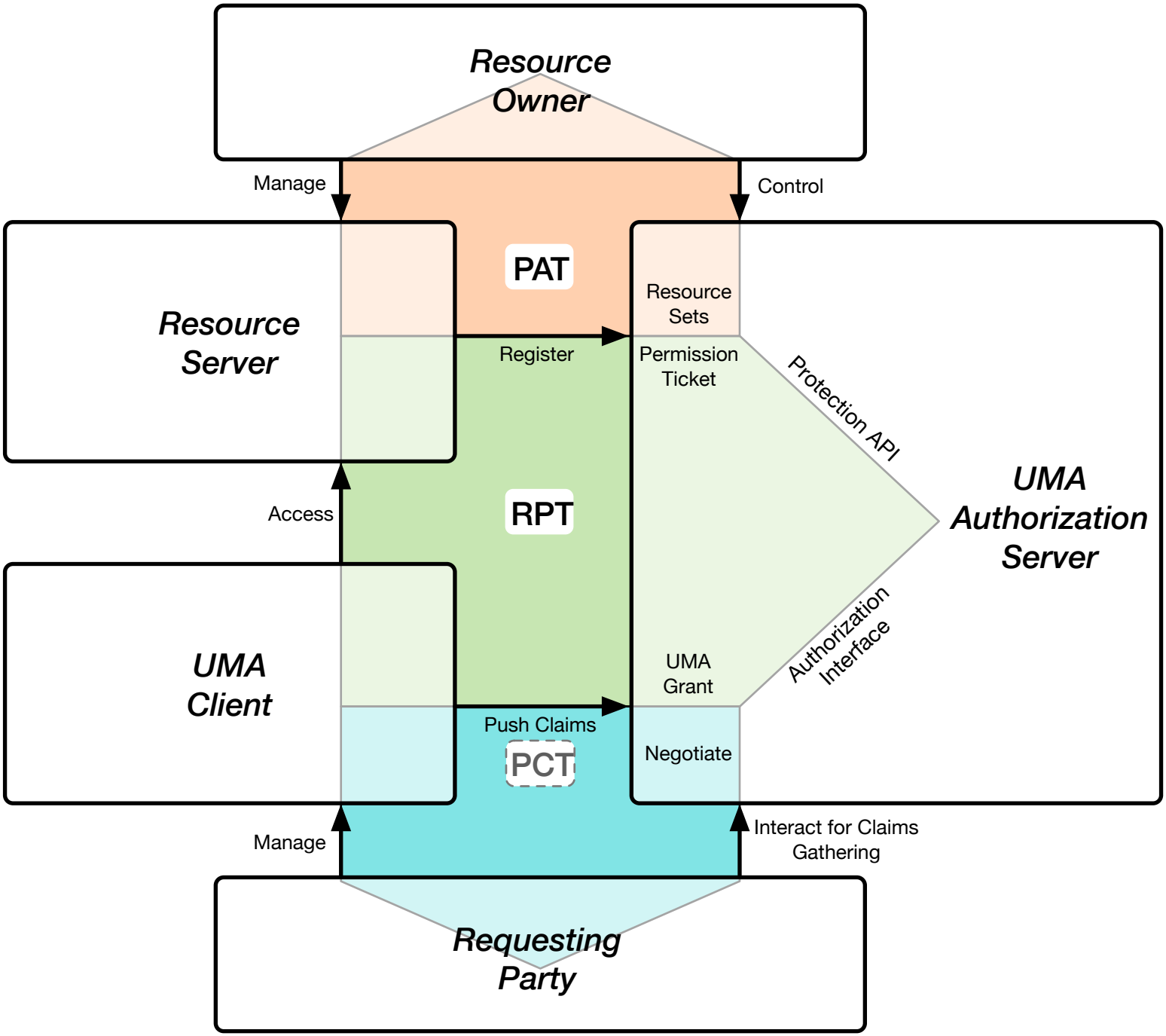
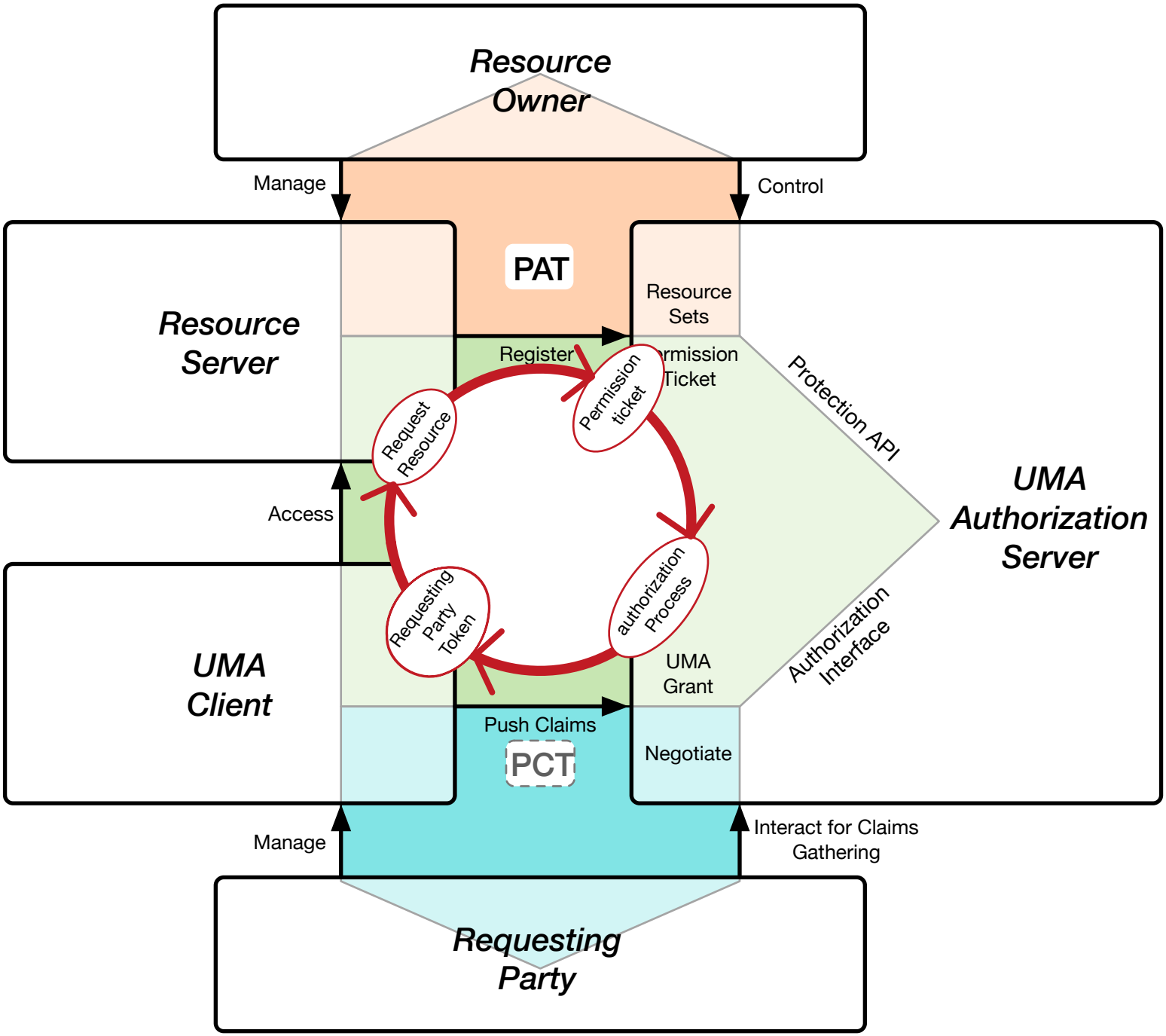

Resource Owner
Manage
Control
PAT
Resource Server
Resource Sets
Register
Permission Ticket
Protection API
UMA Authorization Server
Access
RPT
UMA Client
UMA Grant
Authorization Interface
Push Claims
PCT
Negotiate
Manage
Interact for Claims Gathering
Requesting Party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Request Resource
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authorization Process
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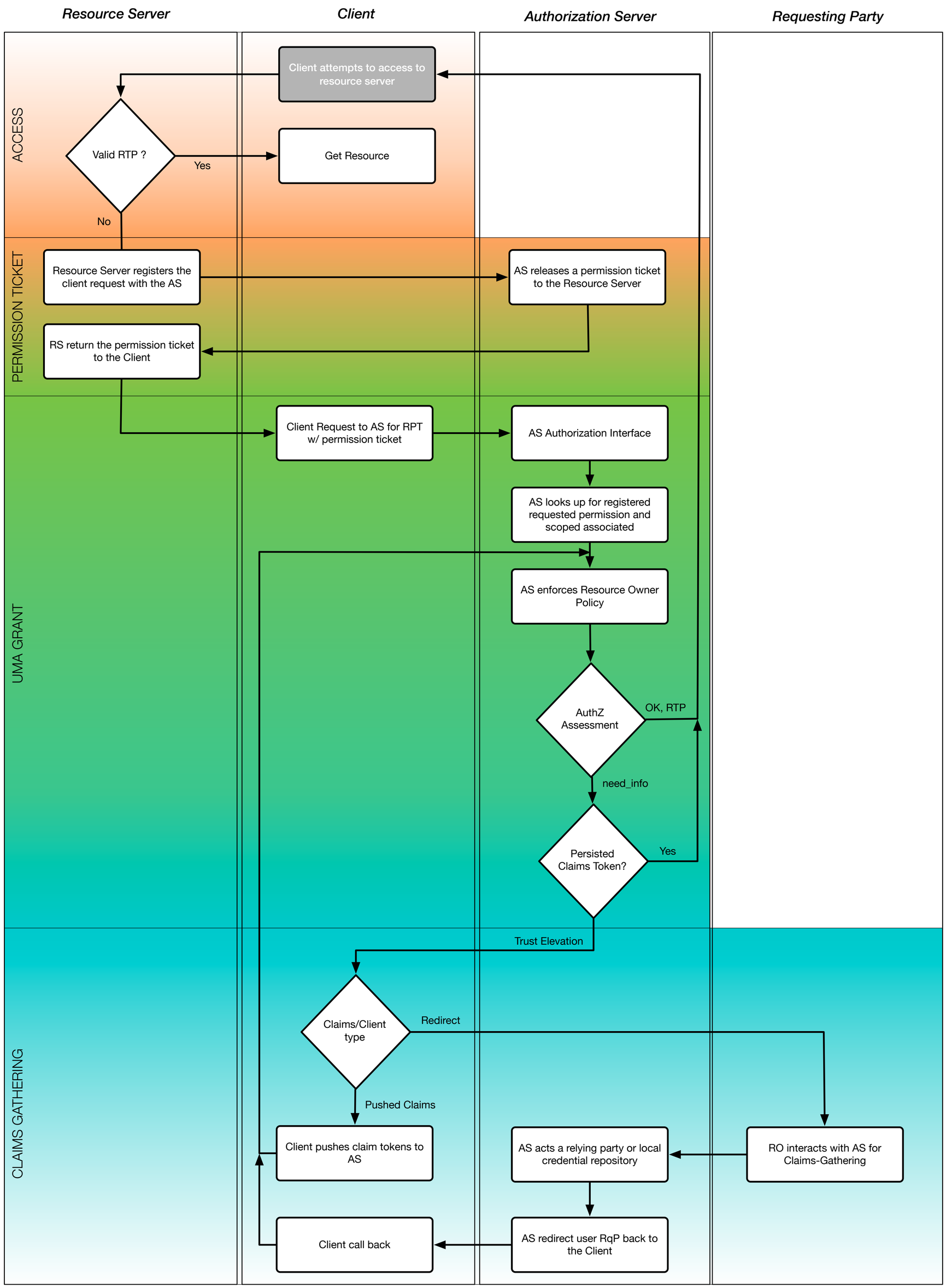
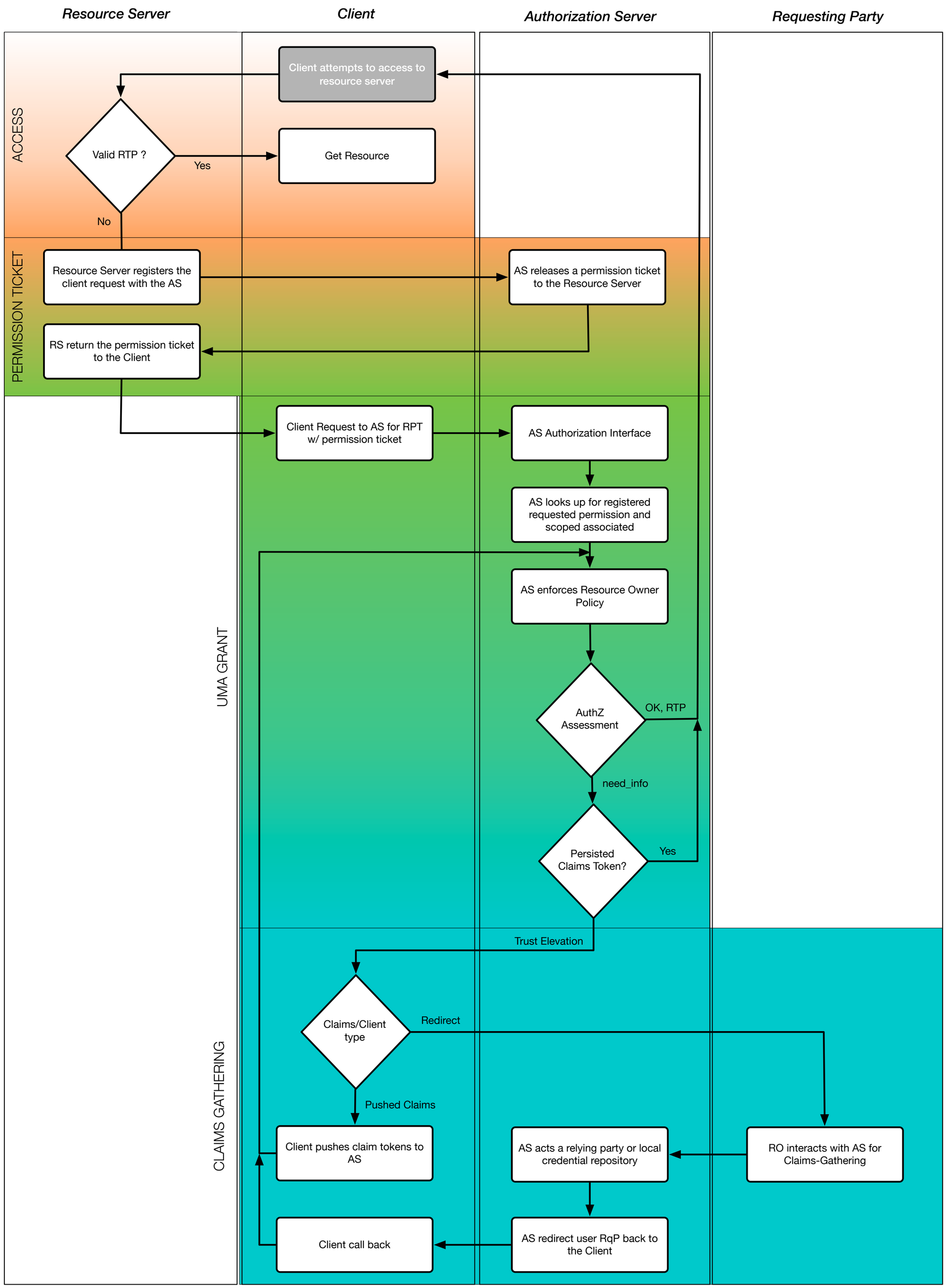

Resource Server
Client
Authorization Server
Requesting Party
ACCESS
PERMISSION TICKET
UMA GRANT
CLAIMS GATHERING
Client attempts to access to resource server
Valid RTP ?
Yes
No
Get Resource
Resource Server registers the client request with the AS
AS releases a permission ticket to the Resource Server
RS return the permission ticket to the Client
Client Request to AS for RPT w/ permission ticket
AS Authorization Interface
AS looks up for registered requested permission and scoped associated
AS enforces Resource Owner Policy
AuthZ Assessment
OK, RTP
need_info
Persisted Claims Token?
Yes
Trust Elevation
Claims/Client type
Redirect
Pushed Claims
Client pushes claim tokens to AS
AS acts a relying party or local credential repository
RO interacts with AS for Claims-Gathering
Client call back
AS redirect user RqP back to the Client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