



DynamoDB Table

req_hash	status_id	message	progress	connections	req_obj
S	S	S	N	SS	S

*status\_id may be:  
[PENDING|RUNNING|SUCCESS|FAIL]*

The DynamoDB table will store information about each request and is the central coordination point for processes. The request hash is computed from the request object and is the hash key of the table. Status, message, and progress contain current status information for the request. ConnUrls contains a list of API Gateway websocket URLs, basically a list of clients to notify of changes to the request status. The request is the full request object to be preserved for posterity.

