## **Existing Certification Testing Architecture (Test 2: Architecture Solution)**



Used by the candidate to retirve the assigned case study. Once the candidate downloads the case study test 2 officially starts, giving the candidate 2 weeks to upload their solution. If 30 days has passed since being notified that they passed test 1, the candidate will be unable to download the case study and will have to start over.



This service generates the official certification certificate and inserts the certification into the certification database.



Used by the candidate to upload their architectural solution.



Notifies the candidate of their grade for the architecture submission and also includes feedback from the expert justifying the grade. It also notifies the candidate whether they passed the certification or not, and includes further instructions.



Used by the experts to review the architecture solution from the candidate and grade the solution. The expert also provides feedback to the candidate using this service.

This service also acts as the main orchestrator to update the candidate's certification status and also notify the candidate of the results, and if they pass to generate the certification.



This service allows the candidate and company HR representatives to view and verify the certification status for an individual.