

CLDV6212 Assessment 2 Instructions:

A: Integrating functions for robust application architecture:

- You are required to create 4 functions (one for each storage type)
 - Make use of at least 1 Queue triggered function (write to Orders table)
- These functions will carry out the functionality from the Services created in part 1 (Table Service, Blob Service, Queue Service, File Service)
 - You can execute writes to multiple storages in a single function but it will still be only one function.
- Your services files will be used to call the Functions
 - You will send http requests or messages to the queue to achieve this.
- At least one method per service type must be in a function
- For the orders section; make sure that you only update the queue and not the storage directly. Your queue trigger function must update the storage table.
- You will also be required to update your app with the following if you have not one so:
 - Search on at least 1 page
 - Order status updates
 - Styling

B: Using services for improving customer experience

- You need to explain Event hubs as well as Event bus.
- Describe the function that each carries out and how it is used.
- Describe how each of these may improve customer experience in the context of the ABC Retail web app.