**Learning Assist Document**

Ver 1.1

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| **What was the objective of this work?** | * To understand the ways in which Typescript, Angular and Node interact with a database |
| **What does this work accomplish? What does the code do?** | * It’s a CRUD app using the MEAN stack * It is based around a single Object:   + Business {username, business\_name, business\_number} |
| **List 2 things that you have learned or gained further understanding on from this work** | * Form validation using ReactiveFormsModule * The way in which angular html is passed through to the backend typescript is through the templateUrl in component.ts * You issue the get/post request within the service, passing the same port # as a parameter within the server.js using the app.listen() function * How to connect to a MongoDB NoSQL database   + Creating a mongoose schema for building collections * You must subscribe() to an observable to access the value |
| **What did you struggle with? What were you not able to understand?** | * Running into a 404 error when trying to run the add function. I’ve matched up the ports from service to server but no luck |