

FIT2095 e-Business software technologies - S2 2021

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Week4: Workshop Quiz

Q1)

Given the following excerpt from a backend server, write a piece of code that is responsible for adding two key-value pairs for every new incoming request. The two pairs are:

unitCode: FIT2095

WeekNumber=4

PS: the backtick (``) characters are used to build a string template.

Q2)

In the following piece of code, briefly explain the role of 'action' and 'method' attributes in the form tag.

Q3)

Rewrite app.js such that

- 1. Extracts value1 and value2 from the POST request that is sent by index.html on pathname='/findmax'
- 2. Responds back after rendering 'response.html'. The template shows the maximum value between value1 and value2

```
const express = require("express");
const app = express();
// your code goes here
app.use(function (req, res, next) {
   req.unitCode = "FIT2095";
   req.weekNumber = 4;
   next();
});
app.use(express.urlencoded({
   extended: true
}));
app.use(express.json());
//your code here
app.get("/", function (req, res) {
   res.sendFile(__dirname + "/index.html");
});
// your code here
app.listen(8080);
```

index.html

response.html

```
<html>
    <body>
        The max value is <%= maxValue %>
        </body>
    </html>
```

Last modified: Monday, 16 August 2021, 9:06 PM

■ VS Code keyboard-shortcuts-macos

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