FIT2095 e-Business software technologies - S2 2021

Started on	Monday, 16 August 2021, 3:46 PM
State	Finished
Completed on	Monday, 16 August 2021, 11:13 PM
Time taken	7 hours 27 mins
Grade	**10.00** out of 10.00 (**100**%)

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Question **1**

Complete

Mark 10.00 out of 10.00

Question 1

```
const express = require("express");
const app = express();

app.use(function (req, res, next) {
  req.unitCode = 'FIT2095';
  req.weekNumber = 4;
  next();
});

app.get("/", function (req, res) {
  res.send(
    `The unit code is ${req.unitCode}  and we are in week ${req.weekNumber}`
  );
});

app.listen(5050);
```

Comment:

Question **2**

Complete

Not graded

Question 2

Action is pointing where the data will be sent to. In the example, while the form is submitted, the action point to the URL pathname: /data, which is the relative URL

Method is showing how to send the form-data. In the example, the data is sent by "POST" method, the data will not be showed in the URL, it hide inside of req. So we use req.body in code

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Question 3

Complete

Not graded

Question 3

```
//put response.html in the views folder
const express = require("express");
const app = express();
app.engine('html', require('ejs').renderFile);
app.set('view engine', 'html');


app.use(function (req, res, next) {
   req.unitCode = "FIT2095";
   req.weekNumber = 4;
   next();
});
app.use(express.urlencoded({
   extended: true
}));
app.use(express.json());

app.get("/", function (req, res) {
   res.sendFile(__dirname + "/index.html");
});

app.post('/findmax', function (req, res) {
   let max = 0;
   if(req.body.value1>req.body.value2){
      max = req.body.value1;
   }else{
      max = req.body.value2;
   }
   res.render('response.html', {maxValue: max});
})

app.listen(8080);
```

Question 4

Not answered

Not graded

Question 4

Question 5

Not answered

Not graded

Question 5

Question 6

Not answered

Not graded

Question 6

Question 7

Not answered

Not graded

Question 7

Question 8

Not answered

Not graded

Question 8

Jump to...