

## FIT2095 e-Business software technologies - S2 2021

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Complete

Mark 8.53 out of 10.00

Question 1

```
addTeacher: function (req, res) {  
  Student.findOne(  
    _id: req.params.sId  
  ), function (err, student) {  
    if (err) return res.status(400).json(err);  
    if (!student) return res.status(404).json();  
    Teacher.findOne(  
      _id: req.body.tId  
    ), function (err, teacher) {  
      if (err) return res.status(400).json(err);  
      if (!teacher) return res.status(404).json();  
      student.teachers.push(teacher._id);  
      student.save(function (err) {  
        if (err) return res.status(500).json(err);  
        res.json(student);  
      });  
    })  
  });  
}
```

Comment:

Q1=93% Q2=75% Q3=86%

Question **2**

Complete  
Not graded

#### Question 2

```
app.get('/teachers', function (req, res) {  
  let teacher = new Teacher({  
    _id: new mongoose.Types.ObjectId(),  
    fullName: req.query.fullName  
    school: req.query.school  
  });  
  teacher.save();  
});
```

Question 3  
Complete  
Not graded

#### Question 3

1,  
PUT: while the resource already exist in the collection and we need to modify it, using the PUT method. The purpose of a PUT request is to replace the entire target resource. Put requests have idempotent but POST doesn't has, idempotent means no matter how many times the same request is sent, each time the server processes it, the result will be the same as if it were sent only once. PUT method response can be cached but cannot cache POST method responses.  
POST: while we need to add a child resource of the parent collection, using the POST method  
2,  
Stateless Restful means HTTP stateless. Means that the server does not store the state information of the client, and the client must bring its state to the server each time and each request need to bring include all information. For example, login, we use cookies to maintain login status through the client.

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

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