

Sprint Backlog	Completeness	Estimation Report	Best practises ( Naming conventions, indentations, code structure, etc..)	Integration on master ( Individual )
1- The backlog itself ( 0 or 1 ) 1- The fair allocation among team members ( 0 or 1 )  2/2	0 - Less than 30% of the sprint backlog 1 - 30-80% 2 - 80-100%  3/3	1 - Team velocity ( 0 none, 0.5 fake, 1 realistic ) 1 - Sprint burndown chart ( 0 none, 0.5 fake, 1 realistic )  2/2	0 - Spaghetti code 1- Adhered to the main structure and naming conventions 2- Clean code  1/1	0 - Code not integrated 2 - Code integrated  2/2

#### Comments:

1. Follow the same convention when naming files and variables
2. Follow the REST convention
3. Use ES6 Syntax const and let and arrow functions
4. You don't have package.json included with the code, it does not run
5. 55 branches?

```

router.get('/:id/', (request, response) => {
  const course_id = request.params.id;

  for (let object of courses) {
    if (object.id == course_id) {
      response.send(object);
    }
  }
})

```

Why loop? there is only one object with this

```
75  })
76
77  router.get('/ViewById', (req,res)=>{
78      var location = -1
79      var flag = false
80      const id = req.body.id
81      const schema = {
82          | id: Joi.required()
83      }
84
85      const result = Joi.validate(req.body,schema)
86      if(result.error) return res.status(400).send({ error: result.error.details[0].message });
87      for (let index = 0; index < admins.length; index++) {
88          const element = admins[index];
89          if(element.id ===id){
90              | location = index
91              | flag = true
92          }
93      }
94      if(!flag){
95          | return res.status(400).send({ err: 'couldnt find admin with that id' });
96      }
97      else {
98          return res.json({data:admins[location]})
99      }
100
101  })
```

Spaces, indentations, naming are all messed up

```
Courserequests.js x
1 // Dependencies
2 const express = require('express');
3 const router = express.Router();
4 var moment = require('moment');
5 const Joi = require('joi');
6
7 // Models
8 const Courserequest = require('../models/Courserequest');
9
10 //temporary data created as if it was pulled out of the database ...
11
12 var courserequests = [ new Courserequest(1,"programming online course", moment().format('MMMM Do YYYY, h:
13 ,1,"front end",[{recomendationid:1,expert_id:2,course_id:1,rating:0 ,numberofratings:0}]]);
14
15
16
17
18 module.exports=courserequests;
19
```

What?

```
14
15 // The Not_summary model
16 class Not_summary {
17   constructor( not_parent_id , title ,expert_requires , sent_to) {
18     this.not_parent_id=not_parent_id;
19     this.title=title;
20     this.expert_requires=expert_requires;
21     this.sent_to=sent_to;
22
23     What is this?
24   }
25 }
26
27
```