

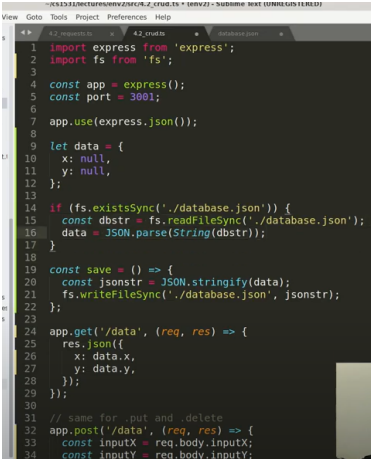
# <AERO> MEETING MINUTES

## Meeting #9

Date	3/07/2023
Time	3:00 pm - 4:00 pm (60 minutes)
Time Keeper	
Attendees	Sarah, Adib, Chris, Darcy
Apologies	
Please bring/read	
Other resources	
Meeting purpose	Go through feedback for iteration 1. Confirming our converting to type script Going through Iteration 2 Assigning wrappers
Next Meeting	Friday 12pm - Assign new functions

### Agenda

Item	Agenda Item	Assignee	Notes
1.	Iteration 1 Feedback		<ul style="list-style-type: none"><li>- Make a separate file for helper</li><li>- Splitting tests up into blocks with describe<ul style="list-style-type: none"><li>- Error</li><li>- Success</li></ul></li><li>- Include test name as keys</li></ul>
2.	Changing to typescript		<ul style="list-style-type: none"><li>- All done</li></ul>
3.	Iteration 2		<ul style="list-style-type: none"><li>- Everything in DataStore we need to keep</li></ul>

			 <pre> 1 import express from 'express'; 2 import fs from 'fs'; 3 4 const app = express(); 5 const port = 3001; 6 7 app.use(express.json()); 8 9 let data = { 10   x: null, 11   y: null, 12 }; 13 14 if (fs.existsSync('./database.json')) { 15   const dbstr = fs.readFileSync('./database.json'); 16   data = JSON.parse(String(dbstr)); 17 } 18 19 const save = () =&gt; { 20   const jsonstr = JSON.stringify(data); 21   fs.writeFileSync('./database.json', jsonstr); 22 }; 23 24 app.get('/data', (req, res) =&gt; { 25   res.json({ 26     x: data.x, 27     y: data.y, 28   }); 29 }); 30 31 // same for put and delete 32 app.post('/data', (req, res) =&gt; { 33   const inputX = req.body.inputX; 34   const inputY = req.body.inputY; </pre>
4.	Assigning Function for Iteration 2		<p><u>Sarah:</u> auth/logout user/details user/password</p> <p><u>Adib:</u> quiz/trash quiz/{quizid}/restore quiz/trash/empty</p> <p><u>Chris/Darcy:</u> quiz/{quizid}/transfer</p> <p><u>quiz/{quizid}/question</u> quiz/{quizid}/question/{questionid}</p> <p>quiz/{quizid}/question/{questionid} (delete) quiz/{quizid}/question/{questionid}/move quiz/{quizid}/question/{questionid}/duplicate</p>
5.			<p>Important:</p> <ul style="list-style-type: none"> <li>- Admin Auth Register</li> </ul>

#### Open Actions

Item	Action/Discussed	Deadline
1	Function wrappers for iteration 1 functions	Friday 7/07
2	Add saving to json file in each of our Iteration 1 functions	Friday 7/07
3	-	

```
~/cs1531/lectures/env2/src/4.2_crud.ts • (env2) - Sublime Text (UNREGISTERED)
View  Goto  Tools  Project  Preferences  Help

4.2_requests.ts  x  4.2_crud.ts  database.json

1  import express from 'express';
2  import fs from 'fs';
3
4  const app = express();
5  const port = 3001;
6
7  app.use(express.json());
8
9  let data = {
10    x: null,
11    y: null,
12  };
13
14  if (fs.existsSync('./database.json')) {
15    const dbstr = fs.readFileSync('./database.json');
16    data = JSON.parse(String(dbstr));
17  }
18
19  const save = () => {
20    const jsonstr = JSON.stringify(data);
21    fs.writeFileSync('./database.json', jsonstr);
22  };
23
24  app.get('/data', (req, res) => {
25    res.json({
26      x: data.x,
27      y: data.y,
28    });
29  });
30
31  // same for .put and .delete
32  app.post('/data', (req, res) => {
33    const inputX = req.body.inputX;
34    const inputY = req.body.inputY;
```