



# Candidate Code Test

## overview

Take the following input file called time.csv ...

```
time_in,time_out,break_minutes,cost_code
01/01/2016 09:00,01/01/2016 17:00,30,A
02/01/2016 09:00,02/01/2016 17:30,15,B
03/01/2016 09:05,03/01/2016 16:30,25,C
04/01/2016 09:15,04/01/2016 17:35,55,B
05/01/2016 08:55,05/01/2016 16:55,15,C
```

and create a task to parse and process the file to produce the following output...

```
> node main.js
A=450
B=940
C=885
```

## steps required

1. You will need to have node.js installed on your machine
2. Fill out the execute method in the GetCostCodeSummary.js file to complete the task of
  - a. opening the file passed in on parameters.file
  - b. parse and create the summary out using the csv library detailed here: <http://www.adaltas.com/projects/node-csv>
3. Write the code in main.js to require, create and execute the GetCostCodeSummary task and on the callback write the result to the console