



## Node.JS

### Ex1 – Advanced JS

1. You have the following list :  
`[{"name" : "Avi", age:20}, {"name" : "Ron", age:30}, {"name" : "Dana", age:25}]`
  - Print the names of those who are 22-32 years old
  - Get their names length
  
2. You have the following array of arrays : `[[1,6,3,9],[6,12,5,21],[4,11,23,1]]`
  - Create a function that receives that array, and returns an array of the biggest numbers from all the inner arrays.
  - From the array of. The biggest numbers, print only those who are between 10 and 20
  
3. Create a function that receives the following array `[1,2,3,4,5,6]` and returns the average after 1 seconds.
  
4. Write a function called funcA that receives the array of arrays in ex2 and a Promise that returns the total sum after 2 seconds.  
Write a functions called funcB that call funcA and returns (the total sum returned from funcA) \* 2.  
Call funcB from the main code and print the result