

Technical test nodejs

1. Implement unique name function and unit testing. When we pass two arrays of name it will return an array containing the name that appears in either or both array and return array should've no duplicates. For example: [['ilham', 'ragil', 'kurniawan', 'mega', 'lodon'], ['ilham', 'ragil', 'bocil', 'kematian', 'mega']] should return ['ilham', 'ragil', 'mega']
2. Implement group by owners function that:
 - a. Accepts an array containing the file owner name for each file name
 - b. Should return an object containing an array of file name for each owners name

For example:

```
const input = {
  'code.py': 'ilham',
  'input.docx' : 'ragil',
  'output.py': 'ilham'
}
//expected output
const output = {
  'ilham': ['code.py', 'output.py'],
  'ragil': ['input.docx']
}
```

3. What's the difference of git merge and git rebase? Give an example when we use git rebase and when we use git merge!
4. What's the difference of class, interface, and abstract class. Please give an example!
5. Make RestApi using nodejs for recording incoming JSON data to MongoDB from mqtt broker. Show us how it work!