# Assignment no.4

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### 1 Introduction

here we have to specify the initial requirement for the project

#### 2 Problem no.1

the design part, here we have to discuss the various choice in the dimensioning of the array BFN

### 3 Problem no.2

BFN verification via CST

### 4 Problem no.3

radiating elements verification via CST

## 5 EXAMPLE, PLEASE DELETE ME

following an example of frame for Matlab

```
1 % ** preset of all the variables **
2 alpha=linspace(0,2*pi,10000);
```

things to write are divided in paragraphs

or subparagraphs like this