

In [2]:

```
students_grade=[
    {
        'student_number':101,
        'name':'Andri',
        'subject':['Programming Basic','Web Programming'],
        'grade':[80,90]
    },
    {
        'student_number':102,
        'name':'Budi',
        'subject':['Programming Basic','Web Programming'],
        'grade':[90,80]
    },
    {
        'student_number':103,
        'name':'Cika',
        'subject':['Programming Basic','Web Programming'],
        'grade':[100,80]
    },
    {
        'student_number':104,
        'name':'Dedi',
        'subject':['Programming Basic','Web Programming'],
        'grade':[100,90]
    },
    {
        'student_number':105,
        'name':'Eka',
        'subject':['Programming Basic','Web Programming'],
        'grade':[50,90]
    },
    {
        'student_number':106,
        'name':'Feri',
        'subject':['Programming Basic','Web Programming'],
        'grade':[40,60]
    },
    {
        'student_number':107,
        'name':'Galih',
        'subject':['Programming Basic','Web Programming'],
        'grade':[70,95]
    },
    {
        'student_number':108,
        'name':'Huda',
        'subject':['Programming Basic','Web Programming'],
        'grade':[70,85]
    },
    {
        'student_number':109,
        'name':'Intan',
        'subject':['Programming Basic','Web Programming'],
        'grade':[60,90]
    },
]

def determinate_grade(students_grade):
    for student in students_grade:
        student_number = student['student_number']
        name = student['name']
        subject = student['subject']
        grade = student['grade']
        for i in range(len(subject)):
            if grade[i] > 80:
                print("Student Number :", student_number)
                print("Name :", name)
                print('Subject :', subject[i])
                print('Grade :', grade[i])
                print(' ')

determinate_grade(students_grade)
```

```
Student Number : 101
Name : Andri
Subject : Web Programming
Grade : 90

Student Number : 102
Name : Budi
Subject : Programming Basic
Grade : 90

Student Number : 103
Name : Cika
Subject : Programming Basic
Grade : 100

Student Number : 104
Name : Dedi
Subject : Programming Basic
Grade : 100

Student Number : 104
Name : Dedi
Subject : Web Programming
Grade : 90

Student Number : 105
Name : Eka
Subject : Web Programming
Grade : 90

Student Number : 107
Name : Galih
Subject : Web Programming
Grade : 95

Student Number : 108
Name : Huda
Subject : Web Programming
Grade : 85

Student Number : 109
Name : Intan
Subject : Web Programming
Grade : 90
```