Lab 2

1. Create core module.
2. Add header , footer and side bar to the core module.
3. Create student model ( id , name , age , deptno).
4. Create department model ( id , dept name,location).
5. Create student module.
6. Create student component belongs to student module.
7. Create department module.
8. Create department component belongs to department module.
9. Try using pipes

Event binding

Template reference variable

Two way data binding

Ngfor

Ngif

Disabled

Ngclass

Viewchild

**Steps:**

ng new lab2

ng g m core

ng g c core/header

ng g c core/footer

ng g c core/sidebar

Graphical user interface, text, application

Description automatically generated

ng g class \_models/student --skip-tests

A screenshot of a computer

Description automatically generated

ng g class \_models/department --skip-tests

Graphical user interface, text

Description automatically generated

ng g m student

ng g c student/student

Graphical user interface, application

Description automatically generated

ng g m department

ng g c department/department

Graphical user interface

Description automatically generated