
Object-Oriented Analysis and Design using JAVA

B.Tech (CSE/IT) 5th SEM
2020-2021

Lecture-34 OOAD metrics

Introduction

Cohesion and **Coupling** deal with the quality of an OO design. Generally, good OO design should be loosely coupled and highly cohesive. Lot of the design principles, design patterns which have been created are based on the idea of “Loose coupling and high cohesion”.

The aim of the design should be to make the application:

- easier to develop
- easier to maintain
- easier to add new features
- less Fragile.

Thank You