

CS 338
Lecture 16
Mapping ERD to Relational Data Model
Outline

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Outline

1. How to map elements in ERD to a relational data model
 - 1.1 Mapping of Regular Entity Types
 - 1.2 Mapping of Multivalued attributes
 - 1.3 Mapping of Weak Entity Types
 - 1.4 Mapping 1:1
 - 1.5 Mapping 1 to N
 - 1.6 Mapping N to M
 - 1.7 Mapping ternary and n-ary