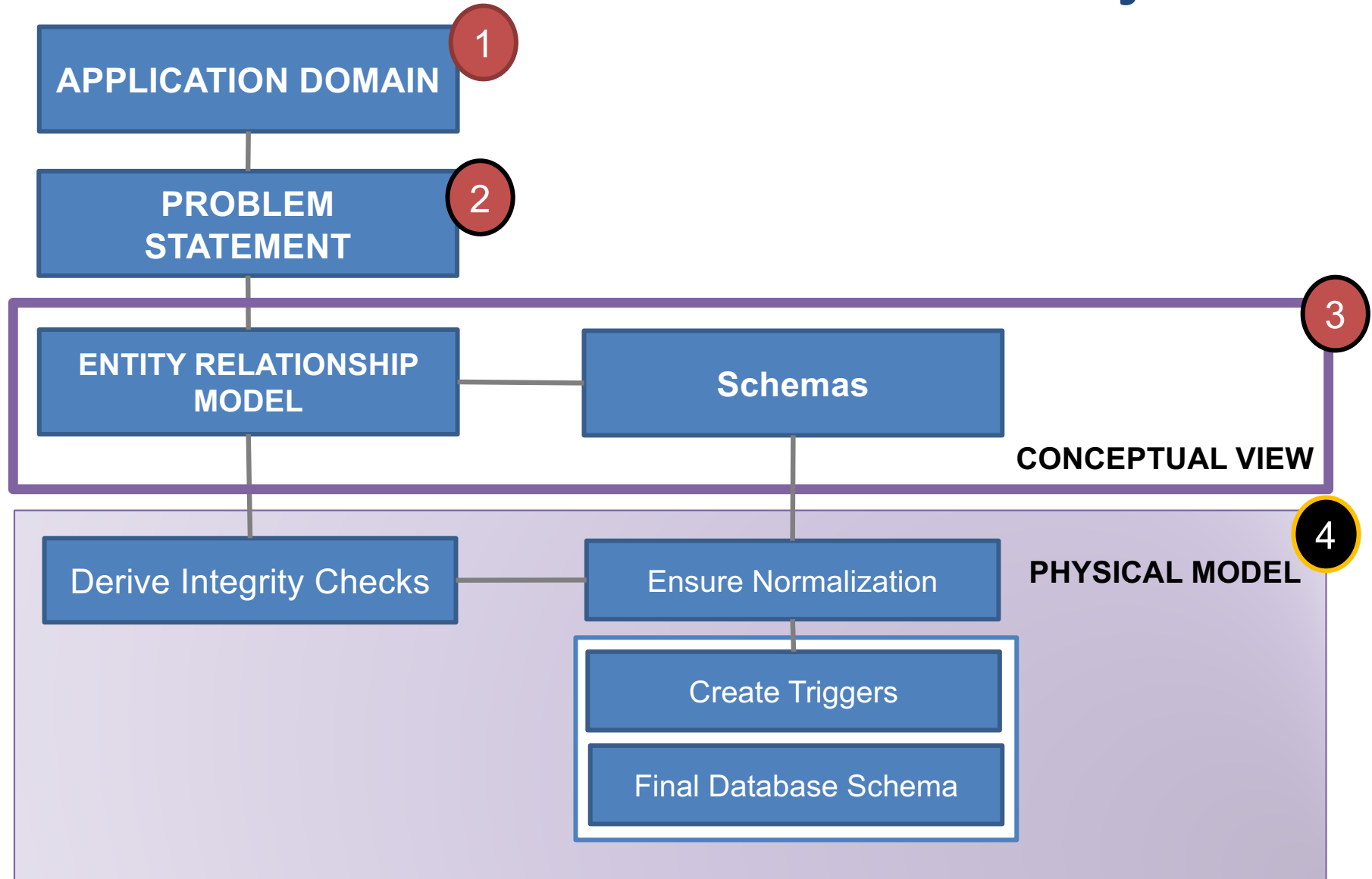


PROJECT PROPOSAL GUIDELINES

Overview: A Relational Database Project



Project Proposals

- **Date:** Jan 19th, 2022– tentative final presentation Feb 18th, 2022
- Each team is expected to make a presentation for no more than **10 mins** (includes 2-3 mins after their presentation for Q&A).
 - Each presentation will be **peer-reviewed**. Peer-review forms will be handed out.
- **What is expected in this presentation?**
 - **Provide a clear understanding of the Application Domain (2-3 slides)**
 - Describe the area of application. (1-2 slides)
 - Describe the challenges in storing data. For e.g.: Team can describe how data is currently being stored. Why does this require DBMS?(1 slide)
 - **Provide the problem statement (1-2 slides)**
 - Enumerate and describe the different entities (1-2 slides)
 - Enumerate and describe the different relationships between entities (1-2 slides)
 - Enumerate and describe the different constraints enforced (1-2 slides)
 - **Suggested Entity Relationship (E/R) Model , include schemas (2 slides)**
 - **Explain Constraints (2 slides)**
 - **Time-line (1 slide)**
 - Enumerate the different tasks involved and sharing of responsibilities.