

# Normalization Questions and Answers

Database Systems, CSCI 4380-01  
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October 28, 2002

**Question 1** Suppose you are given a relation  $R = (A, B, C, D, E)$  with the following functional dependencies:  $\{CE \rightarrow D, D \rightarrow B, C \rightarrow A\}$ .

- Find all candidate keys.
- Identify the best normal form that R satisfies (1NF, 2NF, 3NF, or BCNF).
- If the relation is not in BCNF, decompose it until it becomes BCNF. At each step, identify a new relation, decompose and re-compute the keys and the normal forms they satisfy.

**Answer.**

- The only key is  $\{C, E\}$
- The relation is in 1NF
- Decompose into  $R1=(A,C)$  and  $R2=(B,C,D,E)$ . R1 is in BCNF. R2 is in 2NF. Decompose R2 into,  $R21=(C,D,E)$  and  $R22=(B,D)$ . Both relations are in BCNF.

**Question 2** Suppose you are given a relation  $R=(A,B,C,D,E)$  with the following functional dependencies:  $\{BC \rightarrow ADE, D \rightarrow B\}$ .

- Find all candidate keys.
- Identify the best normal form that R satisfies (1NF, 2NF, 3NF, or BCNF).
- If the relation is not in BCNF, decompose it until it becomes BCNF. At each step, identify a new relation, decompose and re-compute the keys and the normal forms they satisfy.

**Answer.**

- The keys are  $\{B, C\}$  and  $\{C, D\}$
- The relation is in 3NF
- It cannot be put into BCNF, even if I remove D and put into a relation of the form (B,C,D) (I need C for the functional dependency), the resulting relation would not be in BCNF.

**Question 3** Suppose you are given a relation  $R=(A,B,C,D,E)$  with the following functional dependencies:  $BD \rightarrow E, A \rightarrow C$ .

- Show that the decomposition into  $R1=(A,B,C)$  and  $R2=(D,E)$  is lossy. You can show using any method. My suggestion is to show how spurious tuples result from this decomposition with respect to the table below:

A	B	C	D	E
1	2	3	4	5
1	8	3	4	4

# Database Normalization Questions And Answers Exam

**John Watson**



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**System Analysis and Design Interview Questions and Answers** Manish Soni,2024-11-13

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**Why This Book?** Interviews can be daunting, especially in a field as nuanced as system analysis and design. The questions posed often test not only your knowledge but also your problem-solving abilities, critical thinking, and adaptability. This book addresses these challenges by providing:

- 1. Structured Content:** Covers fundamental concepts, methodologies, tools, and real-world applications, ensuring a seamless learning experience.
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- 3. Practical Insights:** Real-world scenarios and case studies enhance your ability to tackle interview questions framed around real-life problems.
- 4. Interview Questions and Answers:** A compilation of common interview questions with detailed answers, categorized by difficulty level.

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### Palo Alto Networks Certified XSIAM Engineer Certification Exam(V2) — 300 Practice Questions & Answers

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complemented by detailed explanations across all exam domains As modern enterprises increasingly depend on advanced threat detection automation and integrated security operations Palo Alto Networks Cortex XSIAM Extended Security Intelligence Automation Management has emerged as a pivotal platform within Security Operations Centers SOCs The XSIAM Engineer certification validates an individual's ability to implement manage and troubleshoot this platform for enterprise scale threat detection orchestration and response This guide is crafted not merely to facilitate passing the exam but to equip individuals for real world deployment and operational mastery of the XSIAM platform It provides both breadth and depth across all technical domains establishing a robust foundation in platform architecture integrations detection engineering automation workflows data transformation and operational troubleshooting The practice guide mirrors the official exam blueprint systematically organized into four critical domains to cover both conceptual understanding and practical technical skills

Planning and Installation 22% This section develops expertise in evaluating IT infrastructure aligning it with XSIAM architecture and executing installation tasks It covers configuring essential components such as agents Broker VMs engines and establishing role based access controls for users and administrators Integration and Automation 30% Candidates will master the onboarding of diverse data sources from endpoint network cloud and identity systems This domain focuses on understanding the configuration of automation through threat intelligence feeds content packs from the marketplace messaging systems and the orchestration of response workflows using playbooks custom tasks and debug processes Content Optimization 24% This domain teaches how to design and implement parsing and modeling rules for data normalization and enrichment It covers building and fine tuning detection rules including correlation logic IOC BIOG detection scoring models and Attack Surface Management ASM configurations alongside creating custom dashboards and incident alert layouts for actionable insights Maintenance and Troubleshooting 24% This section strengthens capabilities in managing exceptions and exclusions updating XSIAM components XDR agents collectors Broker VMs and resolving issues related to data ingestion normalization parsing and automation workflows It builds confidence in sustaining and troubleshooting the XSIAM platform post deployment This guide is an indispensable resource for XSIAM Engineers and SIEM Engineers deploying and managing Cortex XSIAM cybersecurity professionals working in modern SOCs focused on automation playbooks and detection engineering security engineers and architects managing threat feeds log normalization and security integration pipelines and SOC analysts and operations leads responsible for incident detection and response It is also ideal for anyone preparing for the Palo Alto Networks Certified XSIAM Engineer certification exam Through over 300 carefully curated practice questions candidates will develop and reinforce critical skills including network security fundamentals and endpoint OS hardening integration of third party security tools and SaaS platforms configuration of policies profiles agents and access controls security automation using Python PowerShell XQL and RegEx designing log ingestion pipelines parsing logic and data modeling and real world troubleshooting of XSIAM components and workflows The

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exposed security issues in these systems The 20 chapters are organized into four parts Part I gives the various approaches that have evolved from machine learning to deep learning Part II presents many innovative solutions algorithms models and implementations based on deep learning Part III covers security and safety aspects with deep learning Part IV details cyber physical systems as well as a discussion on the security and threats in cyber physical systems with probable solutions Audience Researchers and industry engineers in computer science information technology electronics and communication cybersecurity and cryptography

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