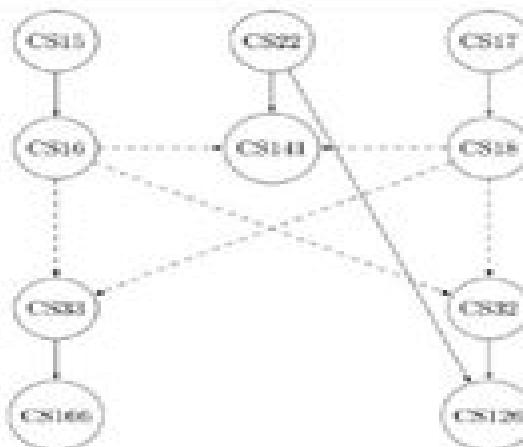


Task1: Curriculum of Computer Science Department – 3 marks

Your task is to create a knowledge base describing courses and their prerequisites. The graph below shows the courses and their prerequisites.



As shown in the graph, a solid directed arrow from CS15 to CS16 indicates that CS15 is a prerequisite to CS16. A dotted arrow means that ONE of the these courses is a prerequisite of the course. For example, to take CS33, you have to take either CS16 or CS18. Course names are constants, so you have to use lowercase letters (cs22,cs33, etc) in your code. More facts about the transcript are:

- CS15, CS17, CS33, CS141 and CS166 are only offered in the fall.
- CS16, CS18, CS22, CS32, CS166 are only offered in the spring.

You also have a set of **rules** as follows:

- A course is **introductory** if it's offered in the fall and has no prerequisites, or if it's offered in the spring and its prerequisite that has no prerequisites.
- A course is **intermediate** if it is not introductory, but its prerequisites are all introductory courses.
- A course is **upper level** if its prerequisites are not introductory courses, or if its prerequisites are CS22 and introductory.
- Course may only be of one level; i.e., introductory courses may not also be intermediate courses, etc.

A. Considering the fact, that fall semester is over and Sarah were able to complete 4 courses only and failed in CS33. You should now add a set of facts that students have taken some courses using the `has_taken` predicate (i.e., `has_taken(sarah, cs15)`).

B. Then, you need to add one more rule to test the **eligibility** of a student to take a course in the spring: `can_take(Student, Course)`, true when Student is eligible to take Course (i.e., they have taken the necessary prerequisites).

Computer Science A453 Task1

**University of California (System).
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Agrindex ,1995 **Union List of Serials of the California State University** California State University,1991

Encyclopedia of Imaging Science and Technology, 2 Volume Set Joseph P. Hornak,2002 This encyclopedia is the first to offer in depth coverage of imaging science and technology from a diverse range of applications techniques and fields of study Today imaging is used by astronomers to map distant galaxies oceanographers to map the sea floor chemists to map the distribution of atoms on a surface physicians to map the functionality of the brain and electrical engineers to map electromagnetic fields around power lines With this encyclopedia scientists engineers and physicians can understand more about the science and technology behind the imaging techniques they are currently using and learn the latest technologies Diverse coverage offers the ability to learn from applications in archeology aviation astronomy chemistry forensics geography mathematics medicine meteorology microscopy oceanography surveillance and more and how to apply those imaging solutions to many different problems Also available in a user friendly online edition The new electronic version of the Encyclopedia accessible through Wiley InterScience offers enhanced browsing searching and cross referencing capabilities

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Library of Congress Catalogs Library of Congress,1970 **Aircraft Basic Science** Michael J. Kroes,James R. Rardon,1993-02-16 The material in this text is designed primarily as a resource for students of aviation technology who are preparing for FAA aircraft and powerplant maintenance certification The text begins with a review of practical mathematics and a general presentation of the underlying principles of physics The extensively revised chapter on aerodynamics provides students with a conceptual understanding of the mathematics and physics of flight

Chapters are well illustrated and present specific aspects of aircraft materials fabrication processes maintenance tools and techniques and federal aviation regulations This updated edition is consistent with FAA regulations and procedures

University of California Union Catalog of Monographs Cataloged by the Nine Campuses from 1963 Through 1967:
Authors & titles University of California (System). Institute of Library Research, University of California, Berkeley, 1972

Bibliographic Guide to Psychology New York Public Library. Research Libraries, 1994

Computer Science A453 Task1 Book Review: Unveiling the Power of Words

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