A computer screen shot of a computer

Description automatically generated

Starting with the base cuboid [student, course, semester, instructor],

1. Roll-up on student from student\_id to University  
2. Roll-up on course from course\_id to department  
3. Dice on course, student separately with university = “Big University”,department = “CS”

4. Drill-down on student from university to student name

1. 3)  If each dimension has five levels (including all), such as “student < major < status < university < all”, how many cuboids will this cube contain (including the base and apex cuboids)?

5^4 = 625