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**Depreciation:**

The three perspective from which we can view a data by application or user level ,logical or abstract level , implementation level. This can explain as follows:

1. At the Application Level, they view the ADT as a client what services does it

offer us, and how to we access those services. Every predefined class in

Java is described in the application programming interface or API, which is

your primary source of information about it as a client.

2. At the Abstract Level, they describe what data the object holds, and what can

be done with it, less specifically than in an API, but still independently of any

implementation.

3. At the Implementation Level they consider how lower-level

programming constructs are actually used to make the object do what it

does.

**Following shows the use of the depreciation using a list of student academic records :**

Using this example, “ a list of student academic records ” .the three perspective might tells about data. 1. By application level ,in this example they can show student academic institution enrolled or grading of honour roll of student or what achievements grab the student in academics and all. 2. By logical level, in this example they can show student academic grades, schedule of students, exam and competitions . 3. By implementation level , in this example they can show student academic using how -how to grading students , how do view the academic records, how the exam and competitions students can achieves.