A decorative L-shaped line in a light brown color, consisting of a vertical segment on the left and a horizontal segment on the top, framing the top-left corner of the main text area.

C0226

Database Project

Project Proposal

A decorative L-shaped line in a light brown color, consisting of a vertical segment on the right and a horizontal segment on the bottom, framing the bottom-right corner of the main text area.

80% Course Participation

According to IESL accreditation,
we all need it
to complete
our degree program.



An attendance sheet with names in the rows and dates in the columns. The names listed are: Hunter, Charlotte, Emma, Hailey, Hunter, Isabella, Jada, Joseph, and Kayleigh. The dates listed are: January 9, January 10, January 11, January 12, and January 13. Blue checkmarks are present in many cells, indicating attendance. A yellow pen is resting on the sheet.

	January 9	January 10	January 11	January 12	January 13
Hunter	✓	✓	✓	✓	✓
Charlotte	✓	✓	✓	✓	✓
Emma	✓	✓	✓	✓	✓
Hailey	✓	✓	✓	✓	✓
Hunter	✓	✓	✓	✓	✓
Isabella	✓	✓	✓	✓	✓
Jada	✓	✓	✓	✓	✓
Joseph	✓	✓	✓	✓	✓
Kayleigh	✓	✓	✓	✓	✓

DO YOU HAVE

80 % attendance?

or

doesn't?

Unless a student recorded his or her own attendance,

It is a very hard process
to calculate their own attendance by
themselves.

**They can only know it a week before
the end exam.**



What we need

or

What we can do ?

We need an

**Online Database Management
System**

Is it only a database system ?

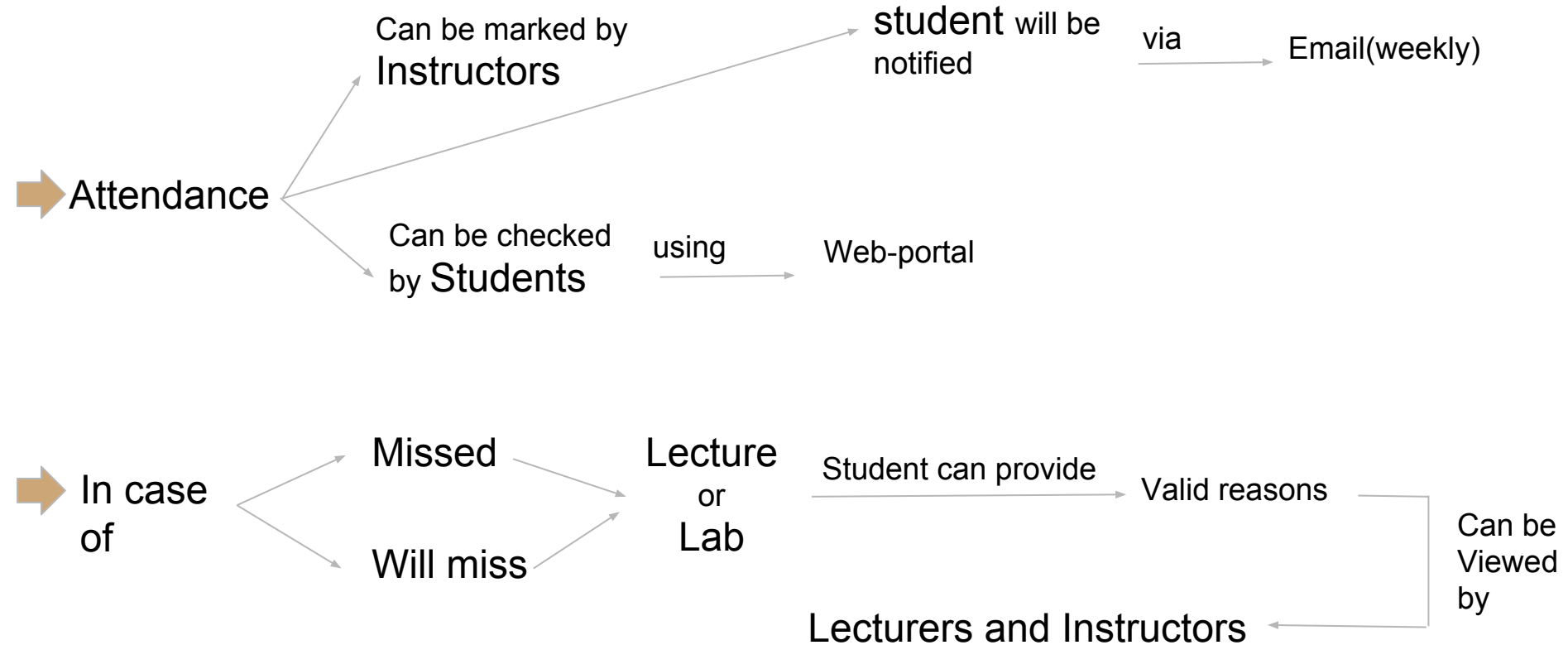
NO

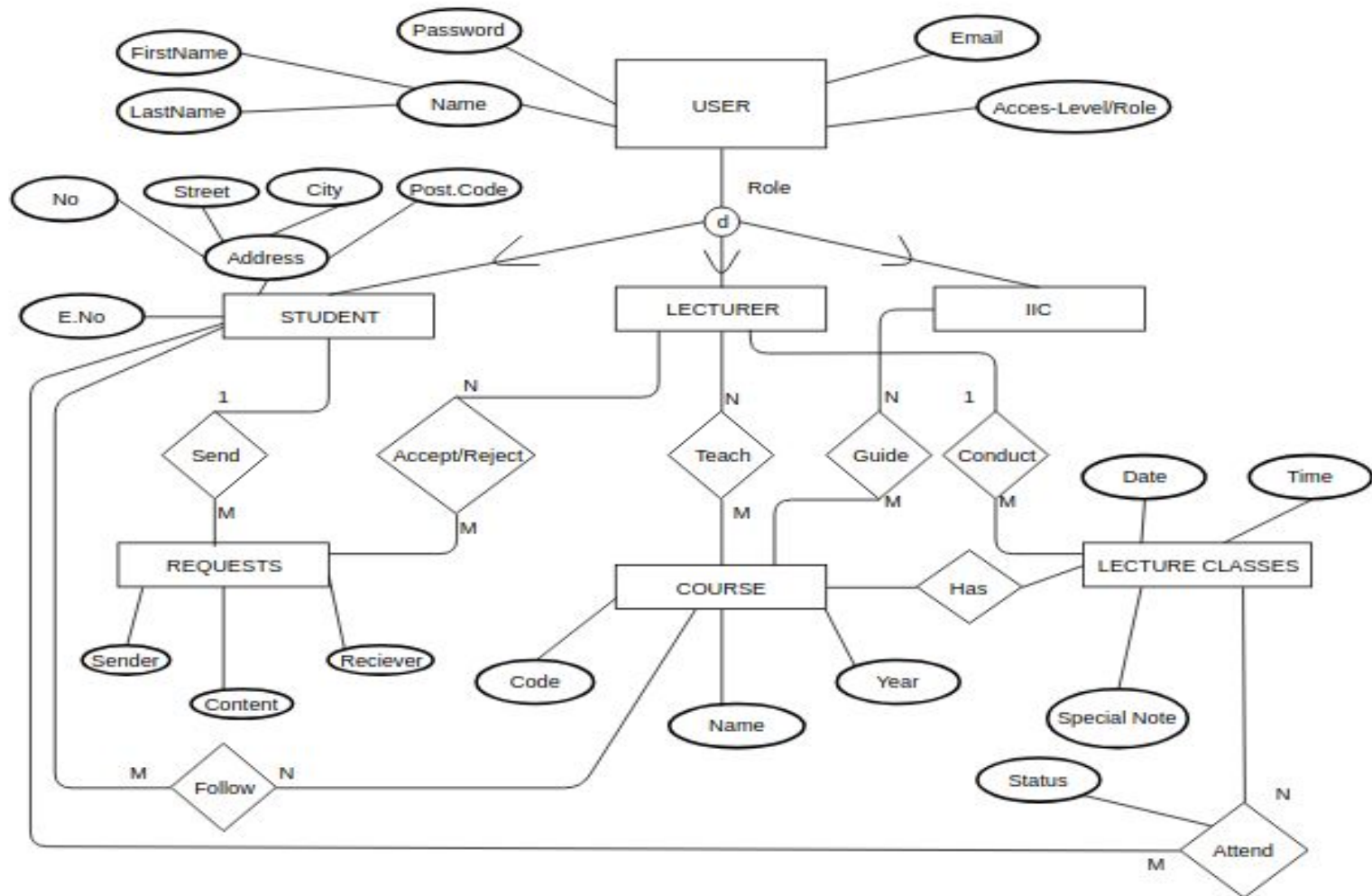
**Next major problem related
to the attendance is,**

**“I will be missing/was missed a
lecture, and I have a fair reason.”**

**But how do I inform it ?
to whom ?**

Our Solution





EER-diagram

Future Developments

1. Recording Attendance using QR Code Scan or RFID Reader
2. Extending the DBMS to Departments, Faculties and to Universities.

Thank you

Group members:

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