Domain knowledge learnt

1. Academic system in the US of various universities depending whether they are public or private universities. Bachelor degrees, Graduate degrees, Doctoral program/ degree, professional degree (specialized degrees), pros and cons of being in public/ private universities.
2. Geographic Information System:

A Geographic Information System (GIS) is a computer system that analyzes and displays geographically referenced information. It uses data that is attached to a unique location. ... These are just a few examples of the many uses of GIS in earth sciences, biology, resource management, and many other fields.

1. Unified Modeling Language:

The Unified Modeling Language is a general-purpose, developmental, modeling language in the field of software engineering that is intended to provide a standard way to visualize the design of a system.