# PadhAl: Expert Systems & 6 Jars

## One Fourth Labs

### Data

#### **Data Prerequisites**

- 1. For ML, training data with input and output is required for supervised learning
- 2. All data encoded as numbers
- 3. Typically High dimensional

### **Data Curation**

- 1. Open Source: Data available online (Google Al, data.gov.in, UCI Machine Learning Repository)
- 2. Crowdsourcing: If you are rich, outsource data-gathering online (amazon mechanical turk, dataturks, figure eight)
- 3. Self work(You are smart): You can create your own data for training.
- 4. Wikidata: Has a lot of hindi-english translations