



“Big Data & Artificial Intelligence”

-----How to Achieve Accurate Sales

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Outline

- **1. Background**
- **2. How to Achieve Accurate Sales**
- **3. Applications in Other Industries**
- **4. Future outlook**



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1. Background



Sales to brand strategy

Internet technology and sales integration

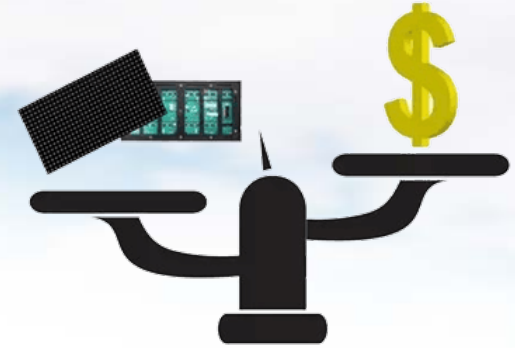
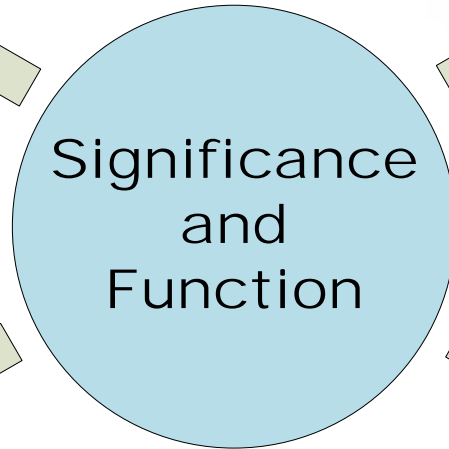
"AI & Big Data" and sales Fusion



1. Background



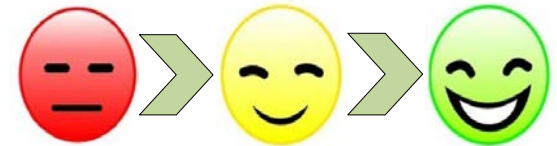
Update Sales Strategy In Time



Higher Performance Price Ratio



Reduce Enterprise Sales Cost



Enhancing Customer Satisfaction

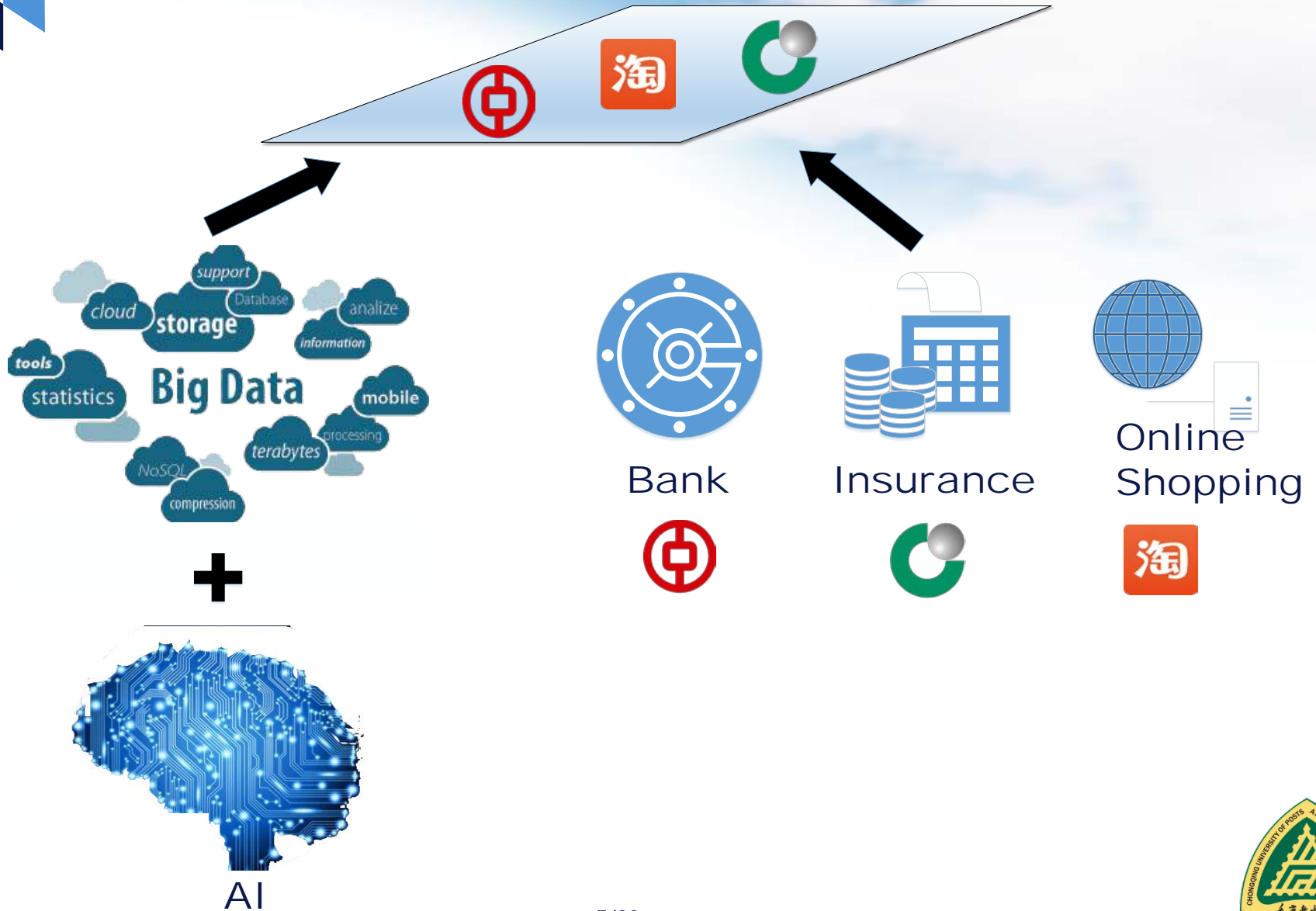


1. Background





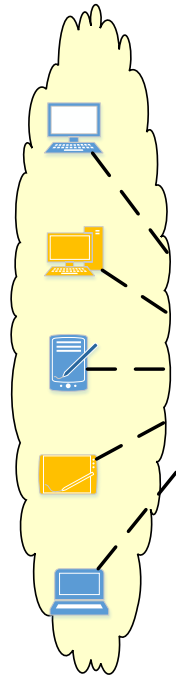
1. Background





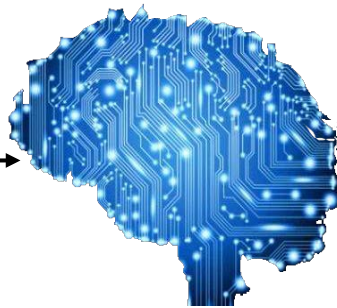
1. Background

Data Collection

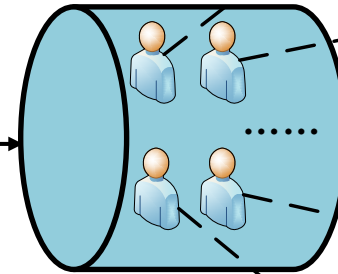


Data Preprocessing

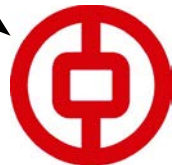
AI



Analysis Result



Accurate Sales





1. Background



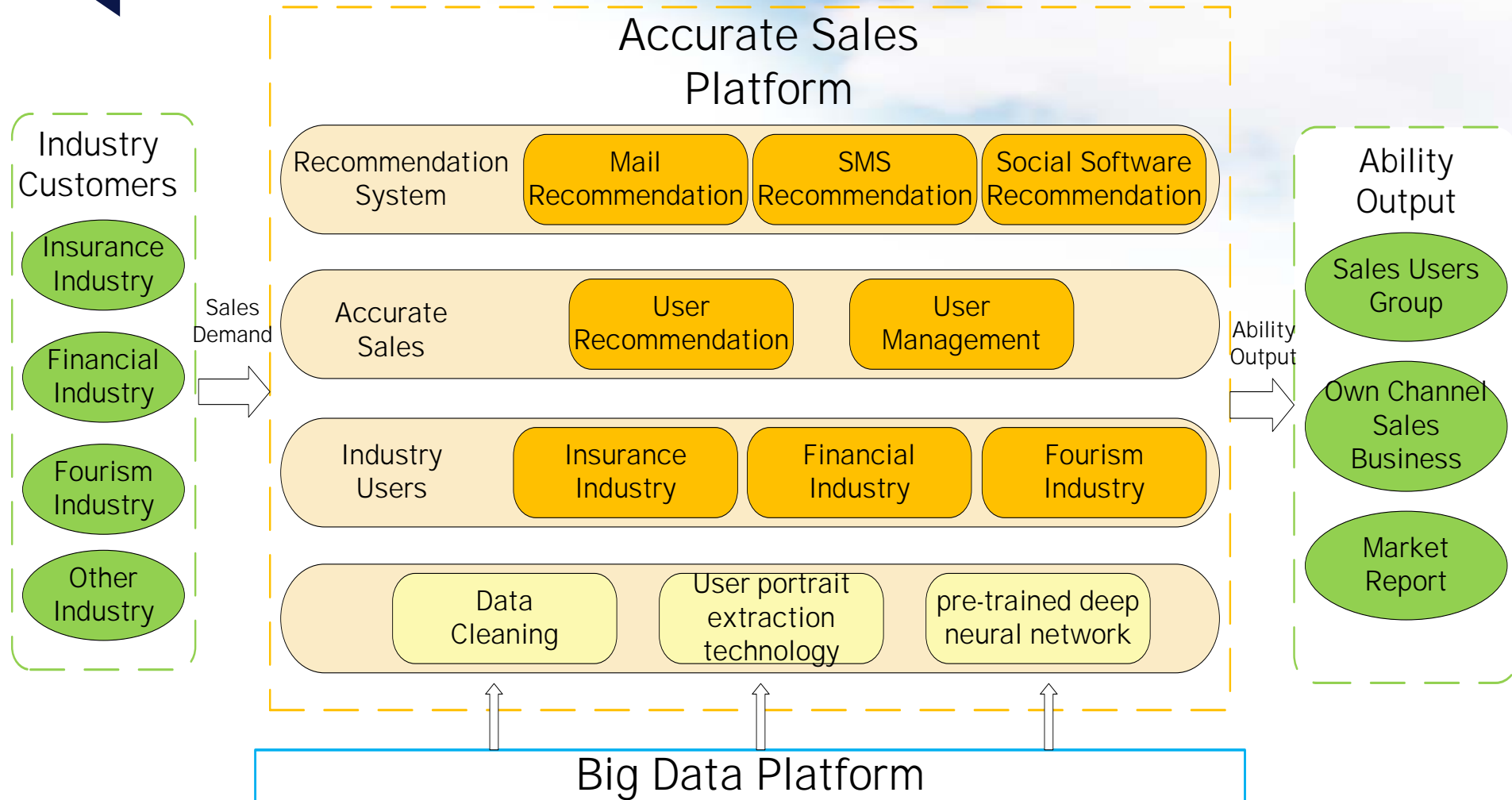


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2. How to Achieve Accurate Sales



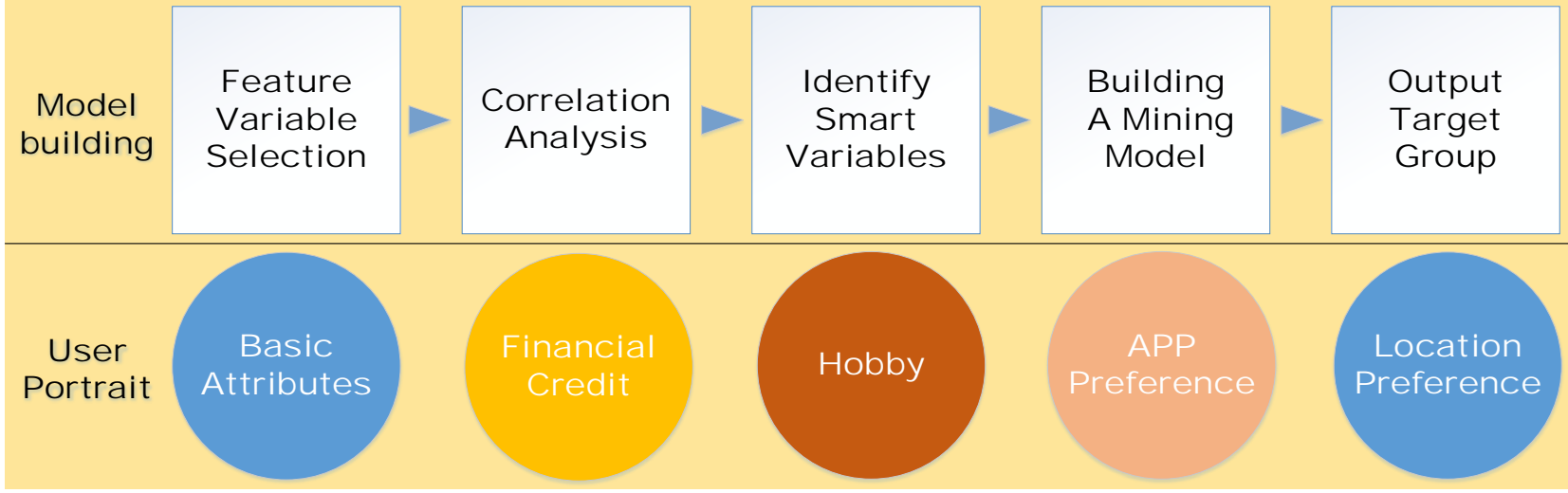


2. How to Achieve Accurate Sales

Application Layer



Business Layer



Data Layer



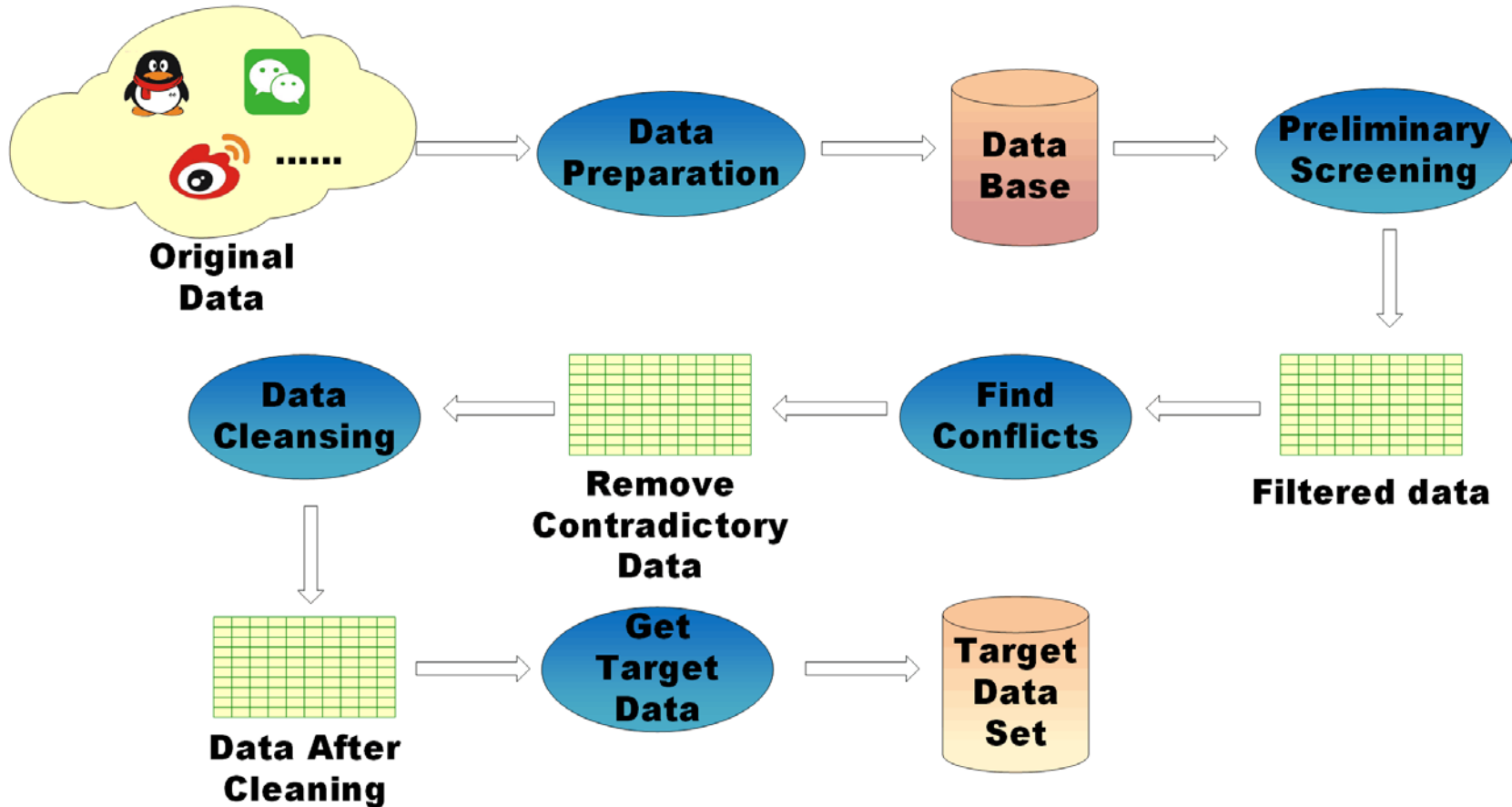


2. How to Achieve Accurate Sales

Step1: Data cleansing

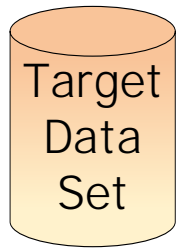


Data cleansing

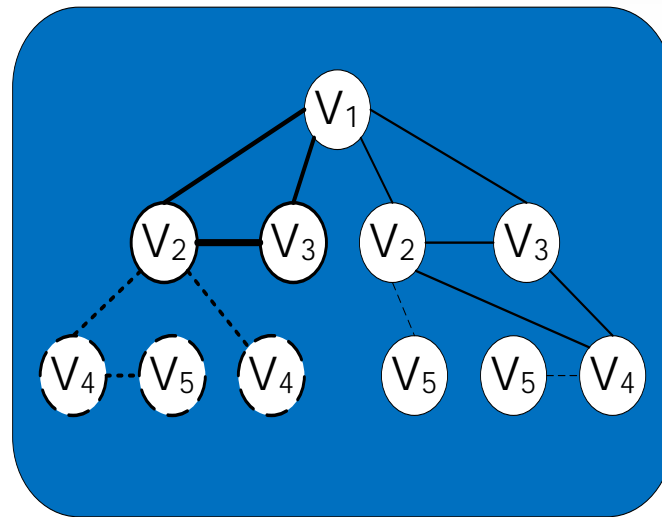




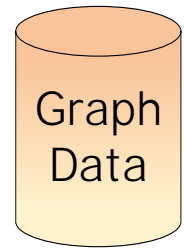
Data cleansing



Graph Data Processing



Storage



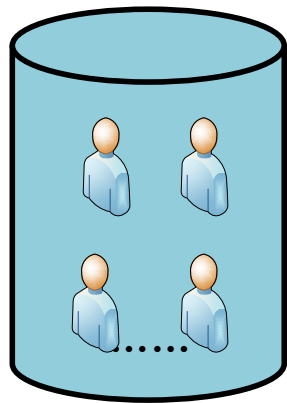


2. How to Achieve Accurate Sales

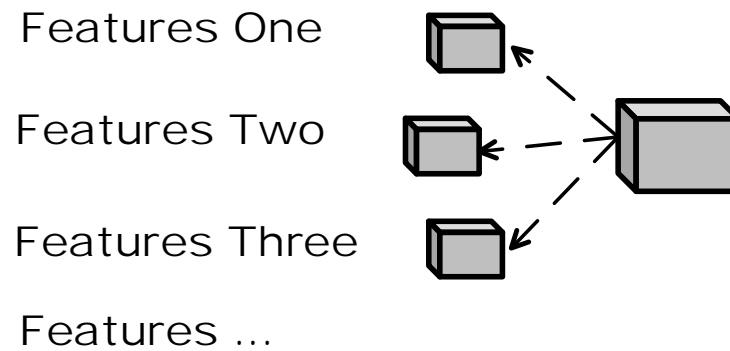
Step2: Personas



Personas



Personas

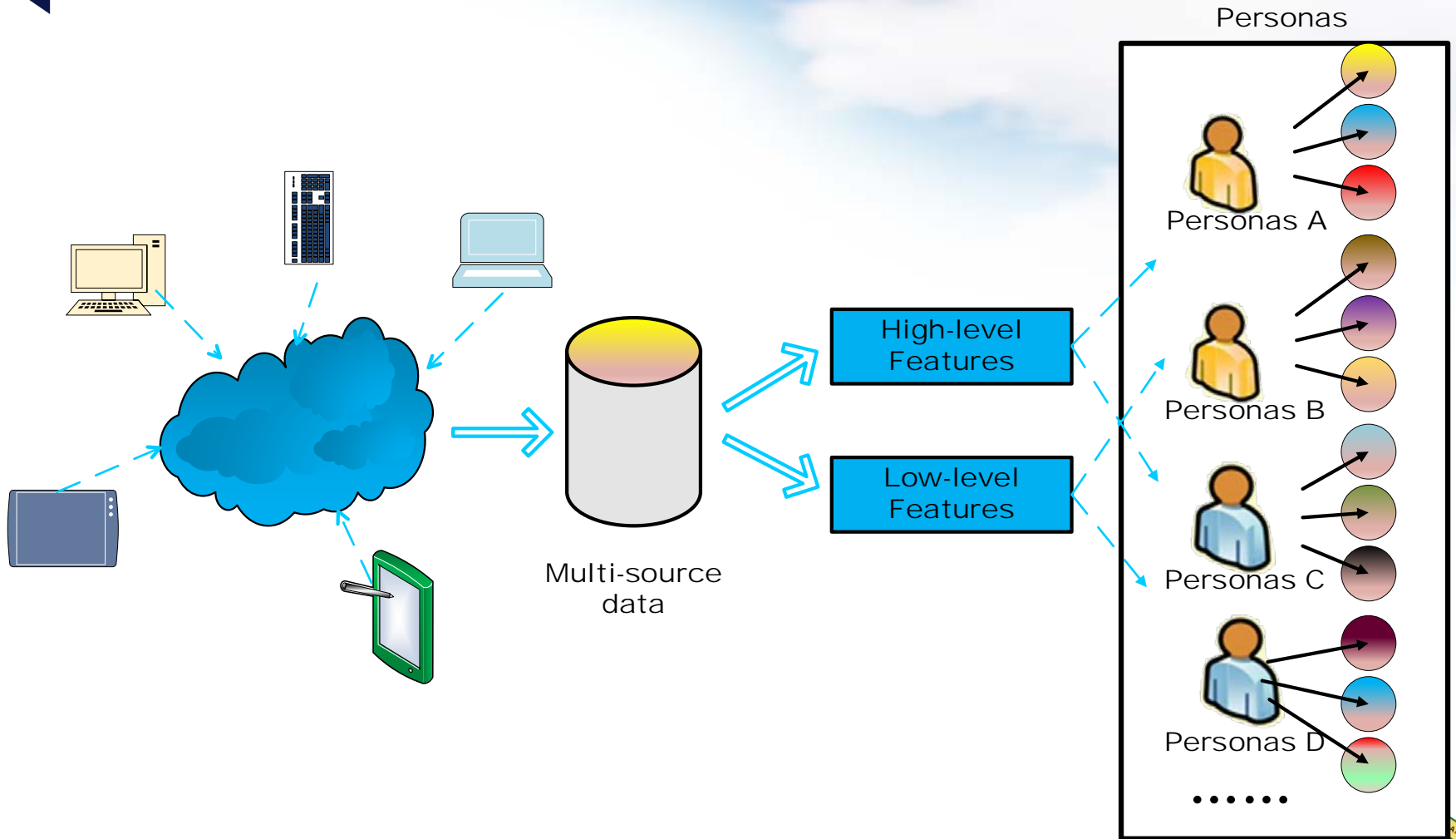


Step2: Features Extraction



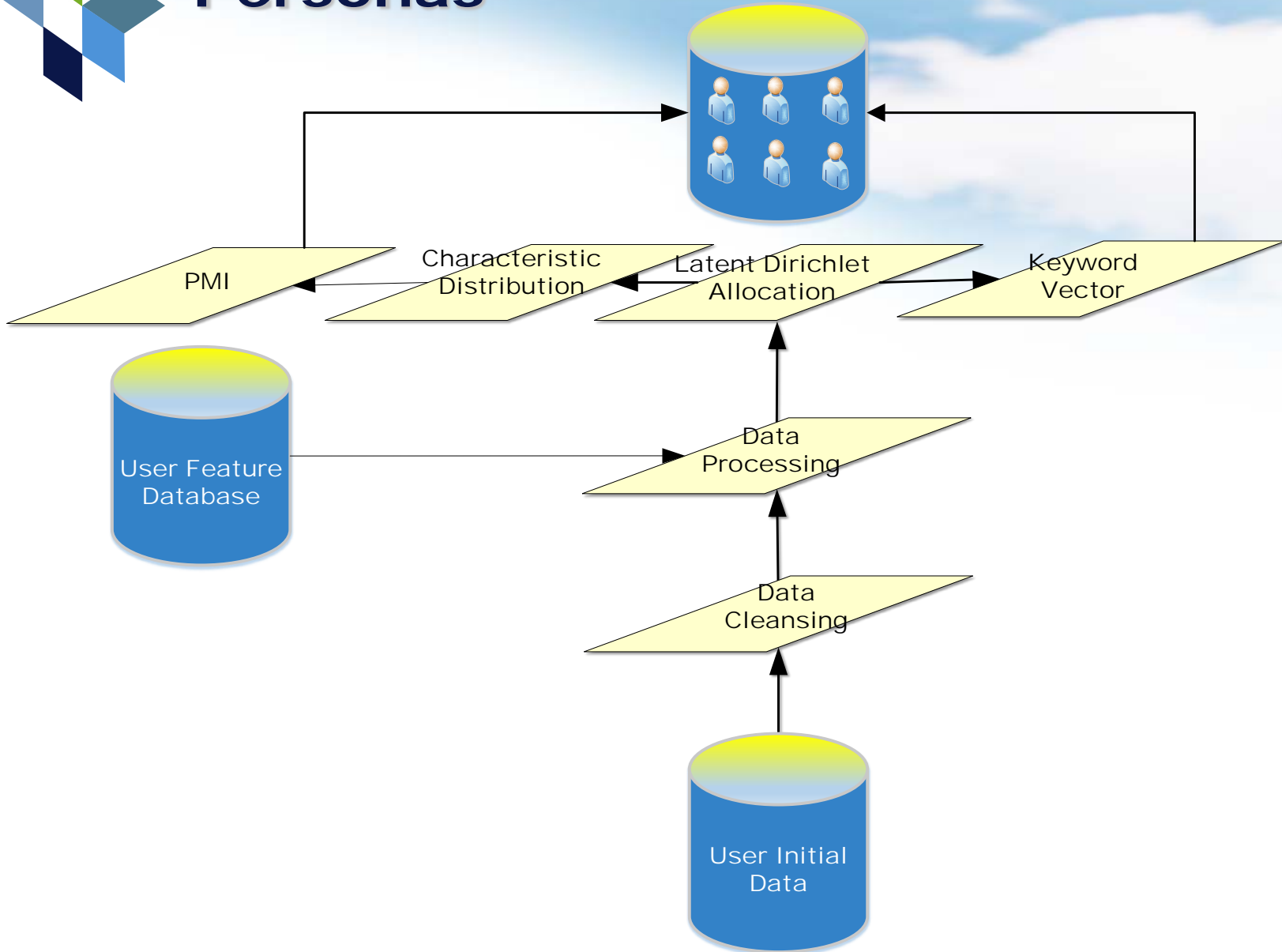


Personas



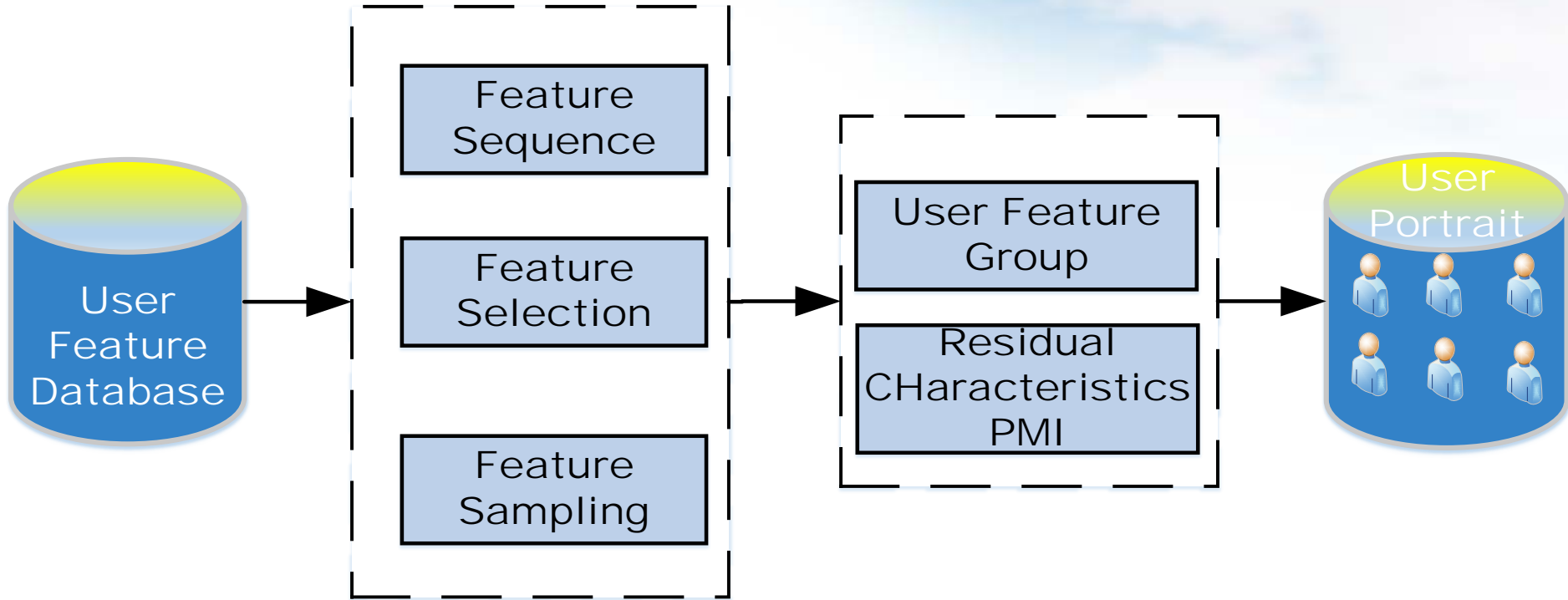


Personas





Personas



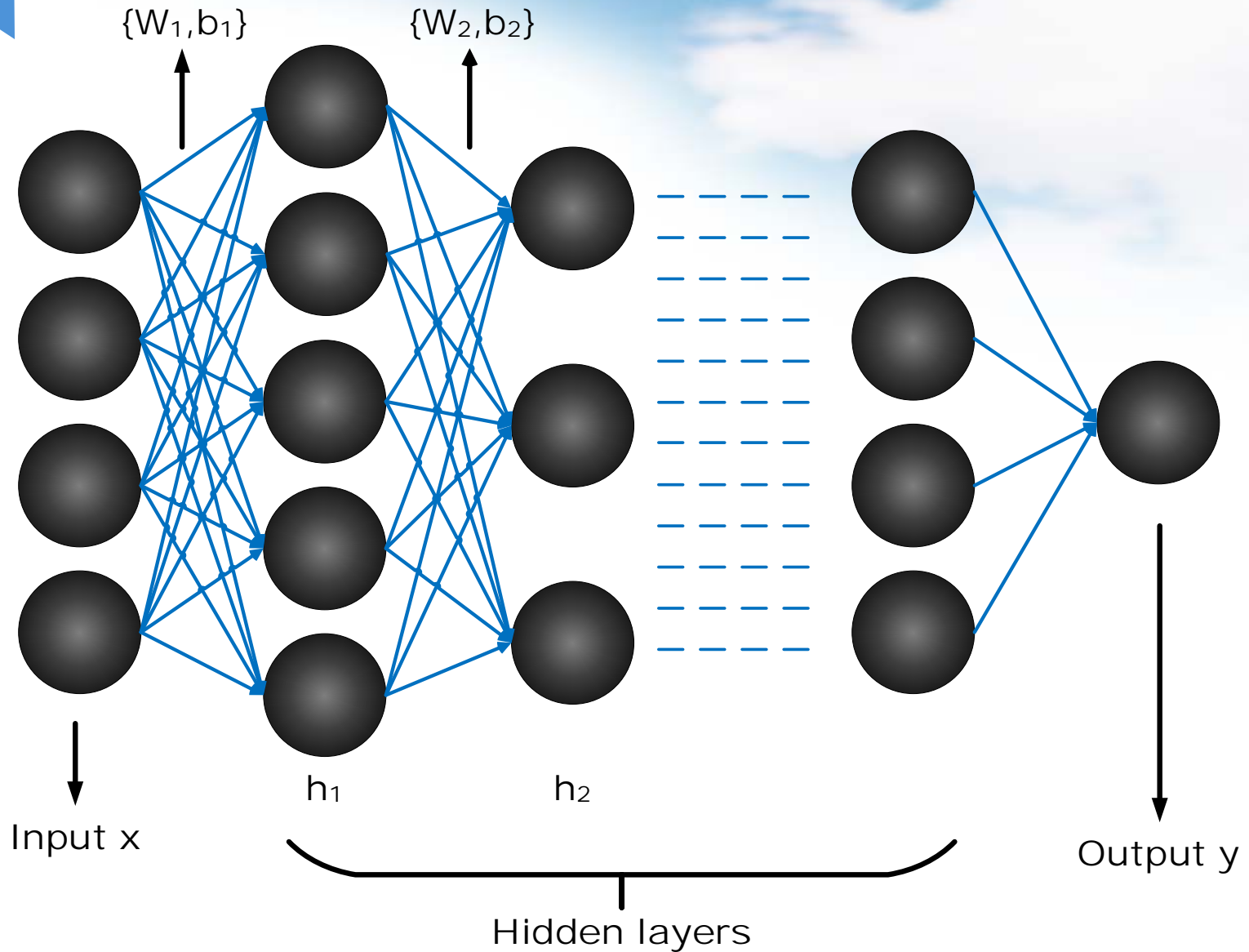


2. How to Achieve Accurate Sales

Step3: Recommendation model

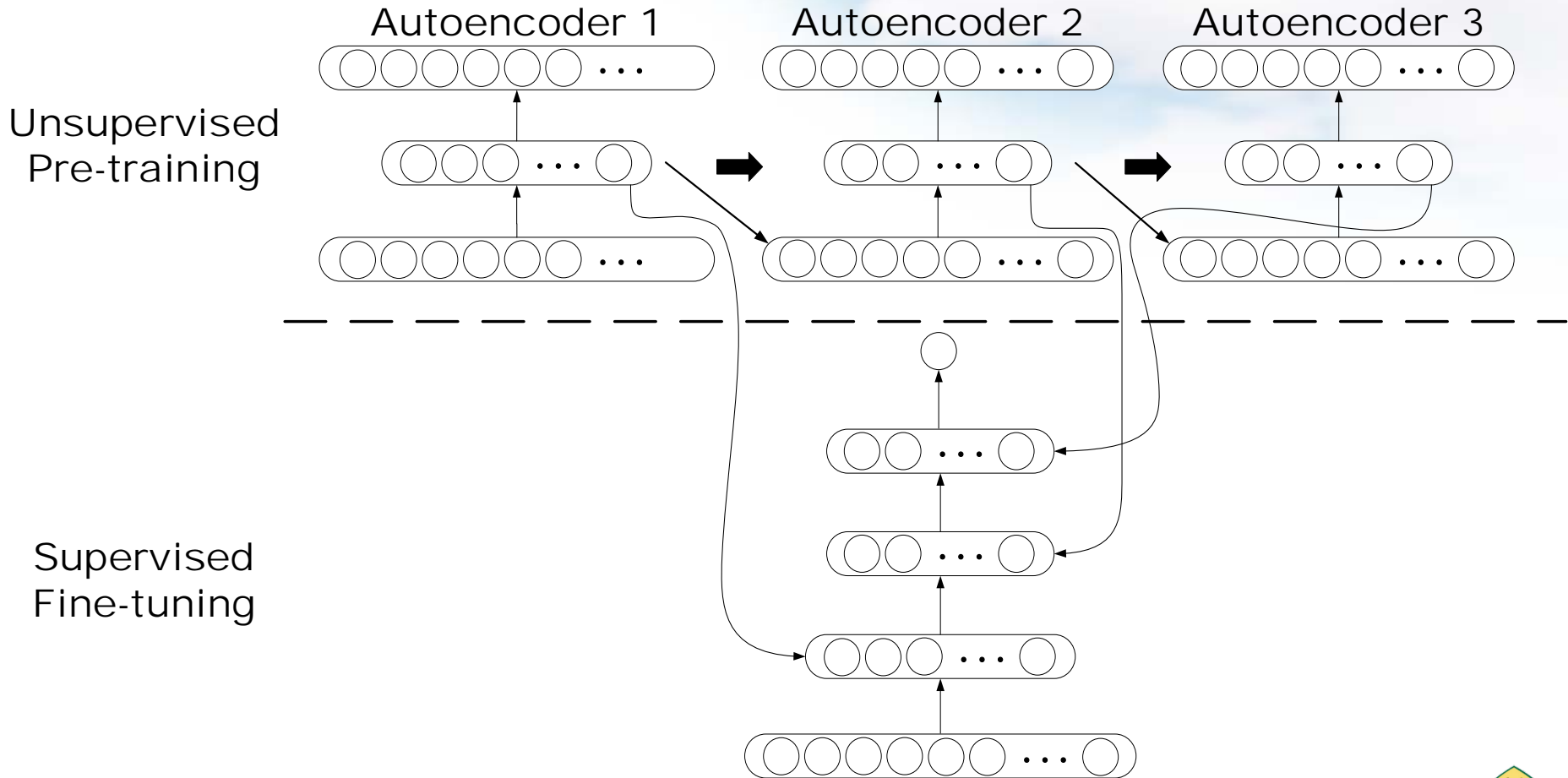


Recommendation model



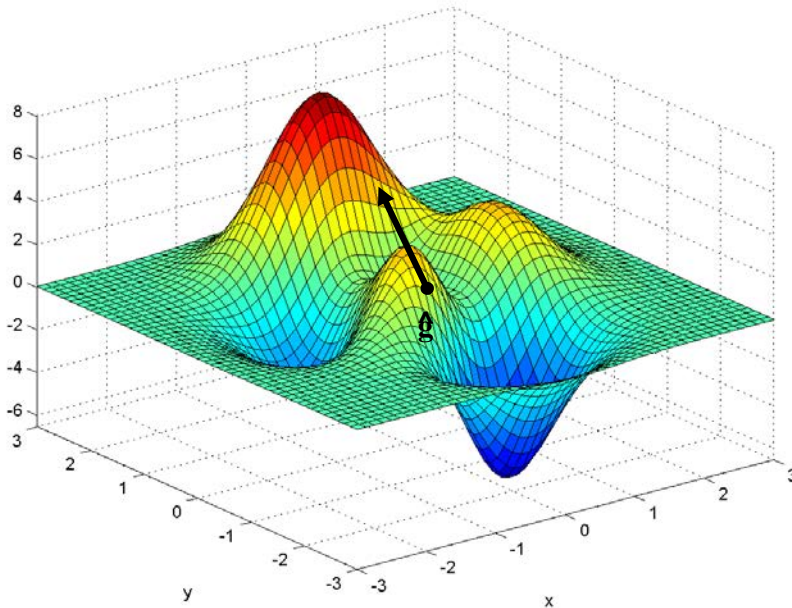
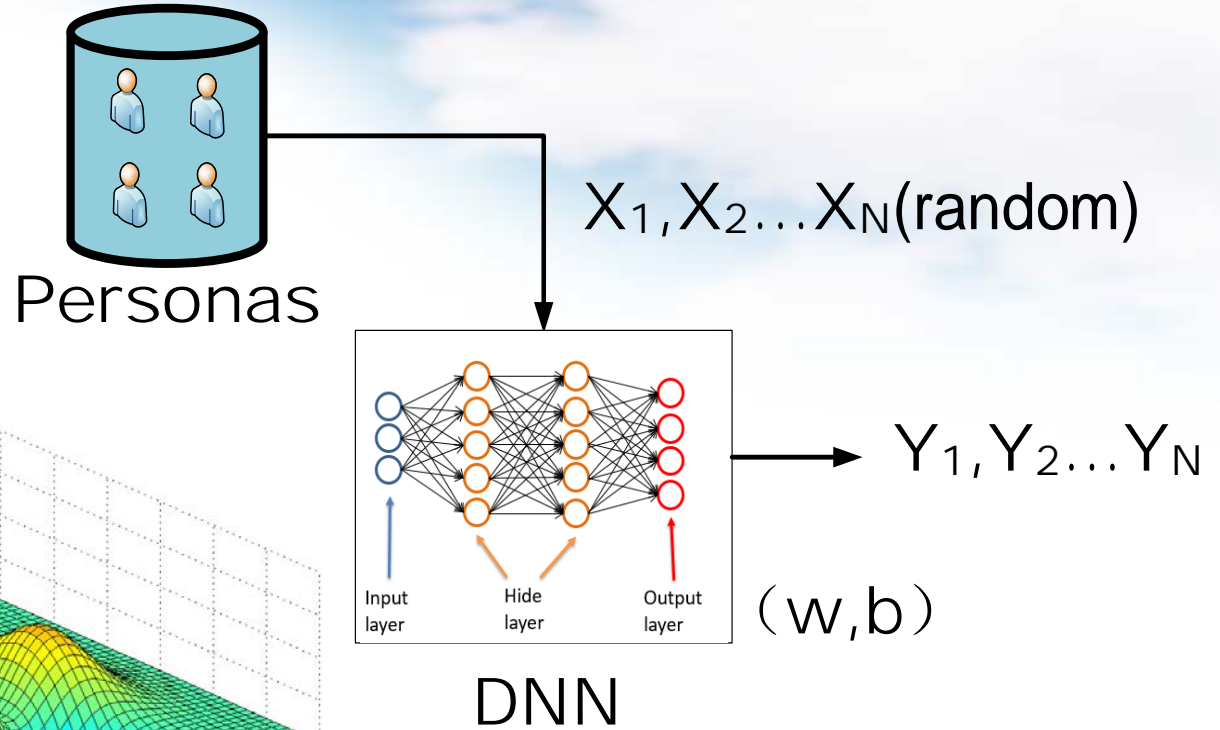


Recommendation model



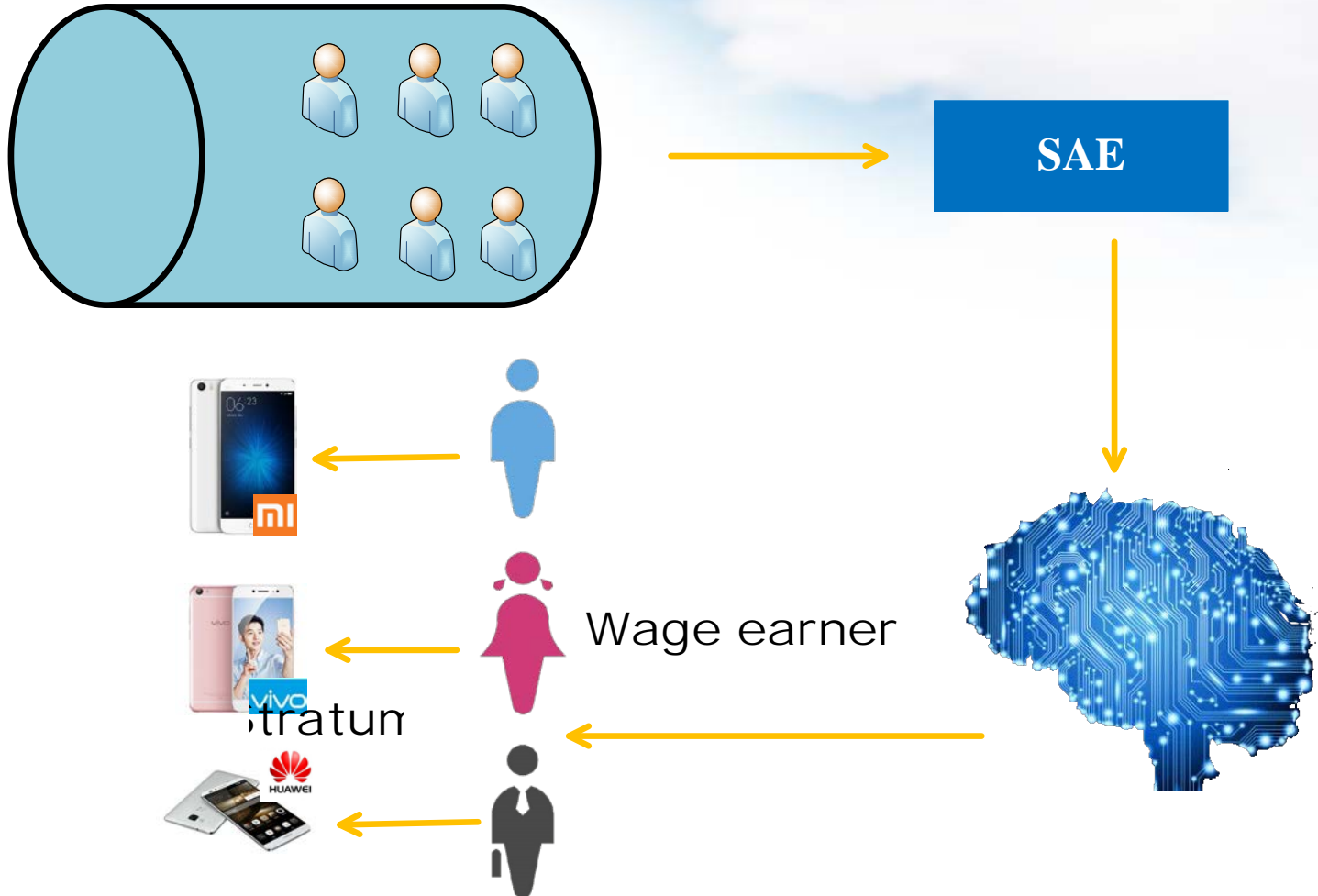


Recommendation model





Recommendation model





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3.Applications in Other Industries

Medical Industry

Target Users



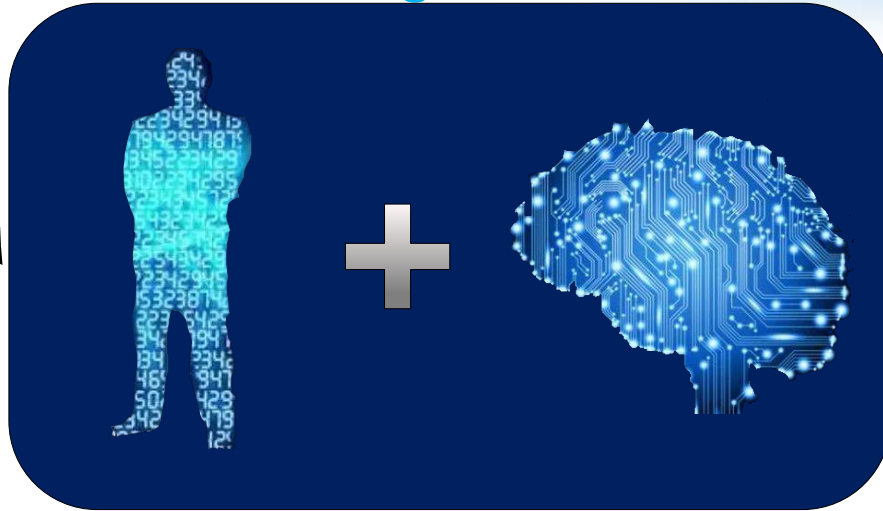


3.Applications in Other Industries

Financial Industry

“Big Data + Artificial Intelligence”

Target Users



Equity Market



Insurance Industry



VC Industry

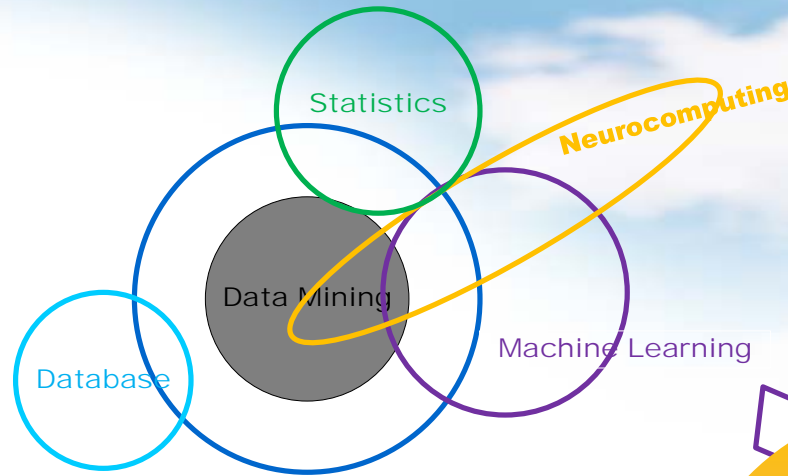


Outline

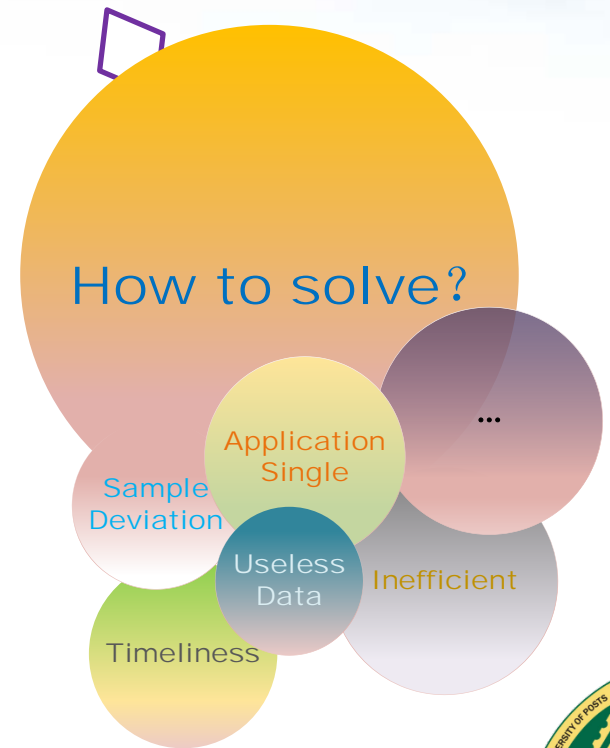
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4.Future outlook



1. In the Personas construction, the method of Machine Learning is introduced to adjust data parameters.
2. Preprocessing the data to avoid the curse of dimensionality.
3. Integrated use of cross domain data to break data dependencies.





Thank You

Q & A

