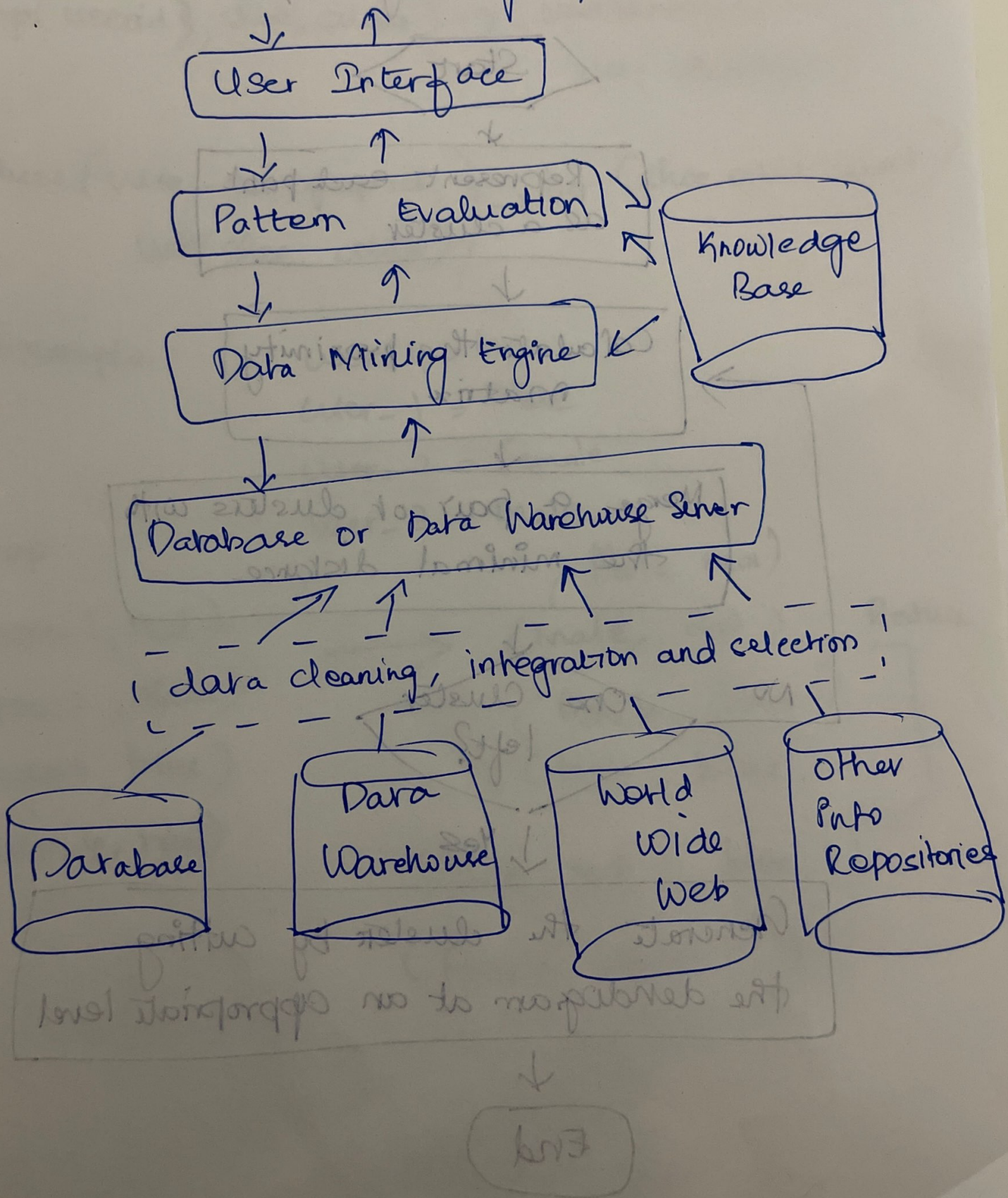
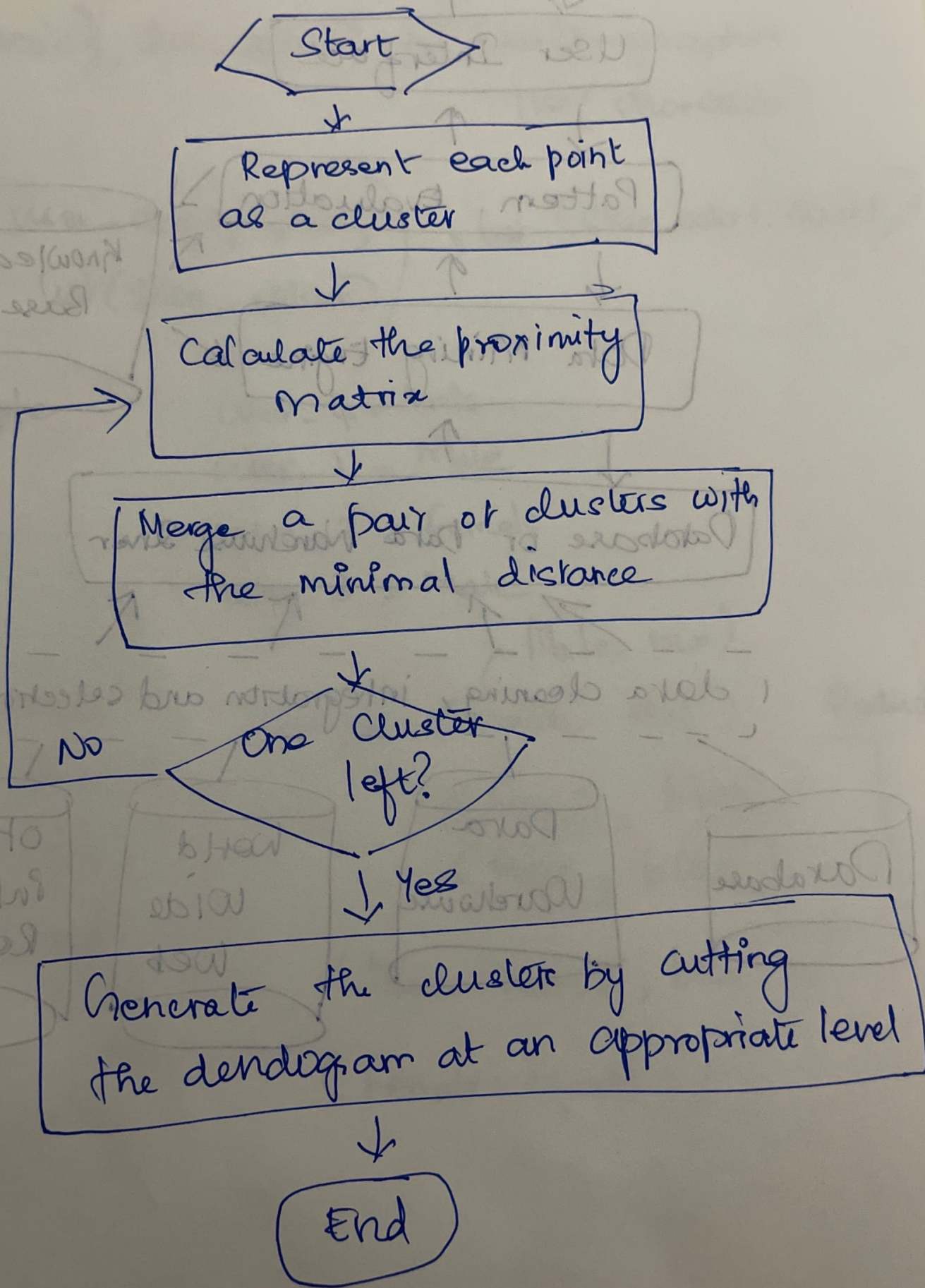


② Architecture of Data Mining System



⑤ Architecture of clustering system.



④.

Map(userid, shoe_colour) \rightarrow (userDemographics
list(shoe_color))

reduce(user-demographics,
list(shoe_colour)) \rightarrow list(shoe_color: count)

Example

user-4 = male

User-1 = Male

User-2 = Female

User-3 = male

Map

(user-1, red)

(user2, black)

(user3, blue)

(user-4, red)

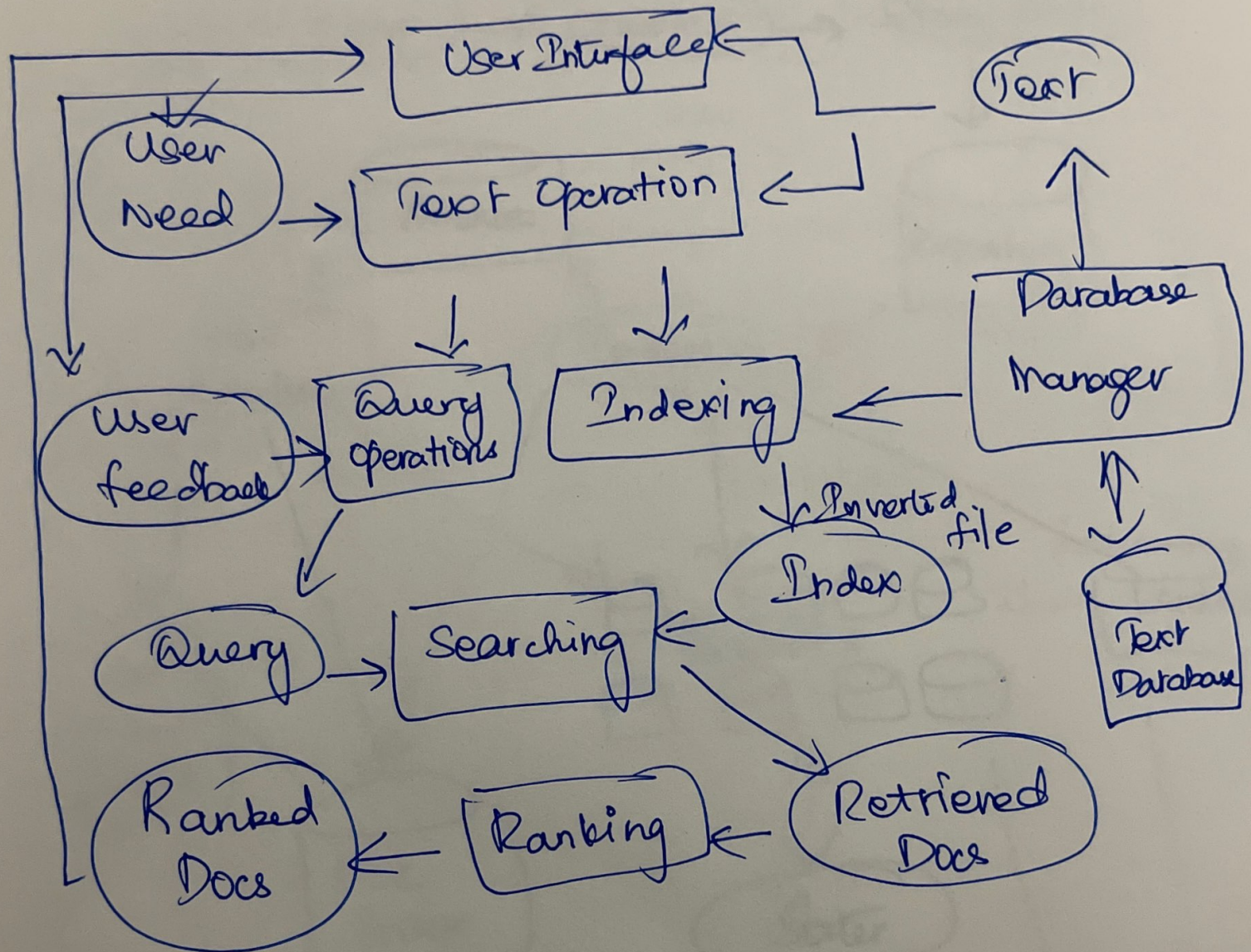
\rightarrow (Male, red)
(male, red)
(female, black)
(male, blue)

Reduce

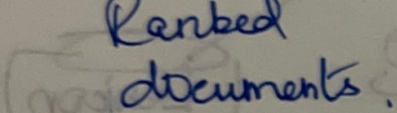
(Male: red: 2, blue: 1)

(female, black: 1)

⑫ Architecture of PR system.



१०



Contd

Google Architecture Overview

