list(doctor = c("john", "mary"), teacher = c("john", "mary") Learned result True result Mary is not a teacher -Mary is not a doctor or a teacher -Mary is not a doctor and a teacher -Mary is not a doctor -Mary is a teacher -Mary is a doctor or a teacher -Mary is a doctor and a teacher -Mary is a doctor -John or Mary is not a teacher -John or Mary is not a doctor or a teacher -John or Mary is not a doctor and a teacher -John or Mary is not a doctor -John or Mary is a teacher -John or Mary is a doctor or a teacher -John or Mary is a doctor and a teacher utterance John or Mary is a doctor -John is not a teacher -John is not a doctor or a teacher -John is not a doctor and a teacher -John is not a doctor -John is a teacher -John is a doctor or a teacher -John is a doctor and a teacher -John is a doctor -John and Mary are teachers -John and Mary are not teachers -John and Mary are not doctors or teachers -John and Mary are not doctors and teachers -John and Mary are not doctors -John and Mary are doctors or teachers -John and Mary are doctors and teachers -John and Mary are doctors -0.2 0.3 0.0 0.1 0.2 0.3

0.1

What isn't John

probability