

On the whereabouts of D. P. Story

Let x = this dps

O = this office

D = this department

M = this meeting

C = this class

T = this transient state

L = this lunch

H = this office hour

Let B = this building

U = this university

S = this state

W = this world

\mathcal{H} = this home

A = this auto

P = this probability measure

R = this research

Simple Whereabouts

$x \in O$

$x \notin O$

$x \in R$

$x \notin R$

$x \in D$

$x \notin D$

$x \in M$

$x \notin M$

$x \in B$

$x \notin B$

$x \in L$

$x \notin L$

$x \in C$

$x \notin C$

$x \in T$

$x \notin T$

$x \in U$

$x \notin U$

$x \in \mathcal{H}$

$x \notin \mathcal{H}$

$x \in W$

$x \notin W$

Complex Whereabouts

$P(H \mid x \in O) < P(H' \mid x \in O)$

$x \in R \Rightarrow x \in O \cap H$

$x \in O \cup (O' \cap ((T \cap D) \cup (T' \cap D)))$

$x \in M \Rightarrow P(M \cap D) > P(M \cap D')$

$x \in B' \Rightarrow x \in T \cup L \cup C \cup M$

$x \in T \cup (L \cap (O \cup (O' \cap U) \cup U'))$

$x \in T \cup (C \cap D' \cap U)$

$x \in T \Rightarrow x \in A \cup A'$

$x \notin U \Rightarrow x \in W \cup W'$

$x \in \mathcal{H} \Rightarrow x \in W \cup W'$

$P(x \in W) > P(x \in W') \geq 0$