

??
??
??
.
?
??

$$\varphi(s,p)=\sum_{i=1}\varphi_i(s,p)\sum_{p\in P}\sum_{i=1}^m\varphi_i(s,p)$$

(1)

$$\frac{Pms\varphi(s,p)\varphi_i(s,p)}{\lambda}$$

??

$$\frac{1}{sp\varphi(s,p)s??}$$

(2)

$$\overline{\varphi(s,p)}=\varphi(s,p), (p,q)\in P\&\&p\neq q$$
$$\lambda sp\lambda??$$

(3)

$$\lambda\times\varphi(s,p)=\{\ \lambda\varphi(s,p),\lambda>00,\lambda=0|\lambda|\varphi(s,p),\lambda<0$$

????
search.pngTwitter
searchRes.pngTwittersigir13
??
??
1
examples.pngYaoMingBBCNewsLadyGagatweet
??
#iphone
@ladygaga
RT
@la-
dy-
gaga
http://www.facebook.com
????
_old.pngTwertweet
23??
Twitter(%)Twitter(%)
B₁B₂...B_mB_it_{i1}t_{i2}...t_{in}t_{ij}X-Y
(X
TAGMETRWTURLCOMMSGY
BI)
X Y
B_{t_{ij}}
(j=1)
Y
I??
Conditional
Ran-
dom
Field
4
(%)(%)F1 (%)
5

??
??
I
like
it
and
the
sound-
track
http://www.imdb.com/title/tt1414382/
RT
@CBC-
News
Tony
Cur-
tis
dies
at
85
http://bit.ly/dlSUzP
RT
@pre-
ciousjwl8:
For-
real
doeee?
(Wanda
voic)
#Icant
cut
it ,