

Appendix A

Features Selected by Re-parameterization Methods

(Enron Corpus)

Subject	between	Days	person	my
a	bid	Dbcaps	pg	n
able	bill	Deadline	phase	na
about	billion	Deal	phone	name
above	board	Deals	physical	natural
access	bob	December	pipeline	necessary
account	book	Decision	place	need
accounting	books	Deliveries	plan	needed
across	both	Delivery	planning	needs
action	brent	Demand	plans	negotiated
activities	brian	Department	plant	net
activity	bring	Desk	plants	New
add	brown	Details	please	News
added	building	Detected	pm	Next
addition	business	Development	point	Night
additional	businesses	Did	points	No
address	but	Different	policy	Non
aep	buy	Direct	portland	North
after	by	Directly	position	Northwest
afternoon	c	Director	positions	Not
again	ca	Discuss	possible	Note
agenda	cal	Discussed	posted	Notes
agreed	calger	Discussion	potential	Notice
agreement	california	Distribution	power	Nov
ahead	call	Do	prc	November
alias	called	Doc	preferred	Now
all	calpine	Document	presentation	Number
allegheeny	can	Does	president	Numbers
allen	canada	Doing	price	O
allow	cannot	Don	prices	Oct
along	capacity	Done	pricing	October
already	capital	Doorstep	prior	Of
also	case	Down	probably	Off
although	cash	Download	problem	Offer
am	cc	Dpr	problems	Office

america	center	Draft	process	Officer
american	ceo	Due	product	Offices
americas	cera	During	production	Oil
amount	certain	E	products	On
amy	chairman	Each	program	Once
an	change	Earlier	progress	One
analysis	changed	Early	project	Online
analyst	changes	East	projects	Only
ancillary	charge	Eb	proposal	Open
and	check	Ebs	proposed	Operating
another	chief	Ect	provide	Operation
answer	chris	Edison	provided	Operational
any	christopher	Ees	public	Operations
anyone	click	Effective	purchase	Opportunities
anything	close	Effort	put	Opportunity
application	closed	Efforts	q	Option
appropriate	co	Either	quarter	Options
approval	com	El	question	Or
approved	come	Electric	questions	Order
approximately	coming	Electricity	r	organization
april	comments	Email	rate	Original

Appendix B

Features Selected by feature selection method (Relief F)

(Enron Corpus)

card	week	Completed	visit	half
breaking	web	Concerns	associated	geec
broker	wednesday	Cera	associates	g
believes	want	Ceo	basis	gains
batch	volumes	Change	based	gold
become	w	Certain	because	generic
box	way	Chairman	Bcf	god
big	wanted	Case	Be	html
body	was	Capacity	back	house
advertising	until	Capital	awarded	husband
advertisement	unknown	Center	B	huge
advisor	updated	Cash	barry	hundred
advice	up	Cc	balance	herein
advised	update	Click	bankruptcy	health
actual	understand	Christopher	anything	hello
actions	under	Co	anyone	hot
advantage	units	Close	approval	highly
addresses	unit	Closed	application	history
adobe	united	Charge	appropriate	takes
announced	utilities	Changed	And	tabs
among	using	Changes	analyst	technologies
arm	var	Chris	ancillary	target
anticipated	utility	Check	Any	technology
anticipates	value	Chief	another	suite
agent	use	Allegheny	answer	successful
africa	upon	All	As	symbol
age	us	Along	around	sum
always	users	Allen	asset	super
ail	used	Allow	Ask	ticket
al	user	Agreed	asked	thousands
country	x	Agenda	april	uk
countries	www	Alias	approved	transfer
death	yesterday	Agreement	approximately	trust

de	year	Ahead	areas	telephone
dear	years	Amount	Are	technology
contains	working	Americas	area	tel
contained	work	Analysis	expense	thousand
coud	would	Amy	expected	thing
corel	works	An	facilities	third
corporation	world	Although	experience	softwares
differ	accuracy	Already	F	software
design	according	Also	executive	source
dollars	act	American	Ews	solicitation
discussions	acquire	Am	expect	solutions
documents	acquisition	America	existing	sites
del	your	Account	expansion	sir
decided	yet	Access	feedback	soft
deciding	you	Action	february	size
des	acceptance	Accounting	fernley	small
deposit	ability	Across	Feel	stop
deposited	absolutely	A	Ferc	stocks
choice	what	Subject	failed	subscribers
china	western	Above	facility	store
city	whether	Able	Fact	strong
choose	when	About	Fax	stand
cialis	where	Aep	failure	sp
cause	well	Address	Far	speculative
care	weekly	Again	enronxgate	stem
category	weeks	After	enrononline	stated
cheap	westdesk	Afternoon	Eol	statements
cd	were	Add	ensure	wn
ce	west	Activities	Enw	wish
conflict	winter	Activity	End	words
con	williams	Additional	Ena	won
construed	without	Added	enron	wor
congratulations	with	Addition	energy	wil
considered	within	Attend	empower	wiil
client	who	Attached	event	winning
claim	which	Average	even	windows
claims	while	August	everyone	winner
computer	will	Available	events	yahoo
code	wholesale	Associate	every	y
compliance	why	Assets	Et	yourself

Appendix C

Features Selected by Feature Subset Search Technique (Greedy Stepwise)

(Enron Corpus)

Attached
Changes
Ena
Enron
Fyi
Group
Houston
http
Jeff
July
Let
Meeting
Memo
Michelle
Monday
October
Pipeline
Planning
Questions
Received
Revised
Sally
Schedule
Steve
Team
The
Thursday
Tw
updated
yesterday
cheap
cialis
life

meds
mortgage
oo
rolex
stop
thousand
un
yo