# A

a bunch of :　　　　,
a collection of : ~
a range of :
abbreviate [　　　　　] : ~　　　　　　,
abbreviated [　　　　　] :　　　　,
abide by [　　　　　] : ~　　　　　[　　,　　　]
abort [　　　　] :　　[　　] 　　　,　　　　　,　　　　,(　　　　　　　)
absent [　　　] :　　　,　　　,　　　,　　,
above : [　　] 　　[　　] 　　　[　　]
accessor [　　　] :
active :　　　　　,　　　　,
adjacent [　　　　] :　　　,　　　　,
administration [　　　　　　] = admin :　　,[　]
afresh [　　　] :　　　,
aggregate [　　　　] :　　,　　,　　,
aggregation [　　　　] :　　,　　　,　　　,
aggregator [　　　　] :
　　　　　　/
agile [　　' 　' / 　　' 　] :　　,　　　,
algebra [　　　] :
all at once :　　,　　　[　　]
allow for A : A　　[　,　] 　,A　　[　]
alternate [　　] :　　　[　　]
alternatively [　　　　] :　　　　,(…　　) 　　　(instead)
anchor [　] :　,　　　　,　　　,　　　　　,　,　　　,~

ancillary [　　] :　　　,
annotation [　　　] :
anonymous [　　　] :　　,　　　,
anon [　] :

  1.　,　,
  2. anonymous [　　　]

append [　] : ~　　　,
applicable [　　] :
application [　　　] :　　　,
appropriate [　　　] :　　,　　,　　,　　,
arbitrary [　　] :　　,　　　,　　,
architecture [　　] :　　[　],　　,　　,　　　,
　　[　]
archive [　　] :　　,[　　]　　,
argument [　　] :
arithmetic expression :
arity [　　] :　　　.　　　.(n-

ray)                    n   .                    (degree)                  -          : TTA
artefact = artifact [          ] :          ,          ,
as it were :              [          ]
as required = according to need :
assemble [        ] : (                              )                              [      ]    .
assert [        ] :            ,                  ,                ,
associate A with B : A    B          [      ,        ,      ]          ,
assume [      ] :              ,            ,                      [          ], ~            , (      ,          )      [
          ,          ]
asynchronous [                ] :          (   )
at most [          ] :          ,
at scale [          ] :
at the end of the day :                          (the most important thing),        (ultimately)
atomic [        ] :          ,              ,            ,                , [      ,        ]
attribute [            ] :        ,
augment [          ] :          ,
authoritative [                ] :                ,            ,          ,
authority [          ] : ____,        , [        pl]
axiom [        ] :        ,                                                              .

# B

backward = backwards [            ] :                /          ,
backwards compatibility :
be better off than before :
be concerned with A [          ] : A                    . A                    .
behavior [            ] : (                          )          ,        ,        ,        ,            ,
benign [   ~      ] :          ,          ,          ,

  • having no significant effect : harmless

best practice [                ] :
beware [        ] : (                              )        [      ]
binary [          ] : 2        , 2
blank node [            ] :    (            )
boilerplate [              ] : (                                      )              ,
boot [      ] : (          [    ])            [      ]
bracket [        ] :        ( ),
brevity [          ] :          ,        ,
bring in : ~
broadly [          ] :        ,          ,                  ,        ,        ,
building block :
by extension [                ] :

# C

cache [ ] : ( ),
call : ,
callee : ,
canonical [ ] : [ ] , , ,
canonicalization [ ] :
capability [ ] : , ,
capitalize [ ]: ( ) , ( ) ,
capture [ ] : [ ] , , ,

case : ,
case-sensitive [ ] : ( )

case-insensitive [ ] :

cast [ ] : ( ), ( )
carat [ ] : , 10 = 2
caret [ ] : ( ^ ),
cascading [ ] : , ,
character [ ] :
cheap : ,
claim [ ] : , ,
coalesce [ ] : ( ) , , [ ]
coarse-grained [ ] : , , ( )
cohort [ ] : ( ) , ( , , )
command line application [ ] :
commonplace [ ] : , / , / ,
compactly [ ] :
compatibility [ ] : [ ] , ( )
compatible [ ] :
complete [ ] : ,
complication [ ] : ( ), , ( )
compound [ ] : ,
compute [ } : ,
concatenate [ ] : ( , )
concrete [ ] : , , [ ] ,
concurrent [ ] : ,
condition : < > [ ] . ~ . < > [ ]

configurable [ ] :
configure [ ] : < , > , … .
configuration [ ] : ,
conform [ ~ ] : ( , ) ,[ ](to, with)
conformable [ ] : , , ,
conformance [ ] : , ,
conformant [ ] : ( ) , -> conforming, conformable
consideration [ ] : , , , , [ ]
consistency [ ] :
consolidate [ ] : , , ,
constant [ ] : , , , , , /
constitute [ ] :
constraint [ ] : ,

construct [          ] :              ,
consume [       ] : ~          [       ]
consumption [            ] :          [        ] (    )
contextual [             ] : (         )                    ,
contract [            ] :           ,
contribute [             ] :          [        ]          ,          [        ]
contiguous [              ] :             ,                      /                        ,
conundrum [              ] :           ,                      (=niddle)
conventional [            ] :                ,          [        ]          ,                      ,                ,
conversion [          ] :          ,          ,          ,
corresponding [              ] : ~              [        ]          ,                      ,~
cover :              ,
coverage [             ] : (          )              ,                      , (       )          , craving [              ] :                ,
credentials [               ] :           ,                      ,
cumbersome [          ] :                            ,                            ,                            ,
custom [            ] :                ,                ,

# D

deadlock [          ] : (           )                ,                      ,              (                                                                                                          )
deep dive [            ] : (                                                            )                      ,
de dacto [            ] : [          ]                  [              ]
default [           ] :                (                ,                                                                            ,            ) /
deflation [              ] :                      ,                      ,                      ,          [        ]          ,
denote [            ] :                ,                      .
depend on A [              ] : A                    , A                                      , A
deployment [                ] :              ,                ,           (                       )
describe [               ] :          (       )              .                  (                 ),
description [               ] :          ,          ,          ,          ,
detail [          ] :                      /                        ,
detailed [            ] :                ,
detrimental [             ] :                (damaging),                  (to)
difference [             ] :              ,
digestible [               ] :                                ,                                  ,                                ,
direct : ~        ..
directed [            ] :              ,                ,  —>                                  ?
directed graph [                 ] : <                >
disparate [             ] :                                        ,                          ,
distinct [            ] :                          [                ],                ,                ,
distinction [              ] : (               )          [          ],                ,                ,                ,
distribution [                 ] : ____(            .exe                                            ?)
dive in[into] something :                            ,

- to start doing something suddenly and energetically, often without stopping to think

do the trick :                                .                ,
document [               ] : ~                                      , (                              )
documentation [                   ] :            ,          ,            ,                      ,                ,
domain-specific [                    ] :                          (       )

dormant [          ] :             ,         (       )
double quote, double quotation marks :
dry :               ,              ,              ,
dry stuff :
dump [      ] :
                            (copy)
dungeon [       ] : (                      )                ,
duplicate [                   ] :          ,              /            ,              ,
duration [               ] :            ,
dwell on/upon A [        ] : A                  [          ], A              [                 ], A

# E

edge [          ] :                ,              ,              ,
e.g.:                 (              exempli gratia[    -                                    /     -                                   ]
ellipse [          ] :
embed : ~                      ,                  ,
enable [              ] :
enclose [               ] :          [        ]          ,
encode [          ] :                      ,
encoding [           ] :            ,
endeavour[    ] = endeavor [    ] [          ] :            ,            /              ,                (to)
endpoint [               ] :          (                            )          ,         ,
ensure [          ] :                ~          [        ]          ,
entail [          ] :                ,                ,
entailment [                ] :            ,          ,            ?
entity [          ] :              ,            ,            ,            ,            ,
entry [          ] :            ,            ,            ,              ,              ,            ,
equivalent [                ] :            ,                  [      ]          ,                ,              ,              ,              ,
Equivalently [                   ] :                ,                  ,
eradicate [                  ] :                ,                    (=wipe out)
error handler [                ] :
ethnography [                   ] :                  ,

evident [            ] :              ,              ,
excessive [             ] :                  ,
executable [                ] : (                              )                ,
existentially [                  ] :
existing [                 ] :            ,
explicit [     (      )                 ] :                ,              ,
exponentiation [                      ] :
expressiveness [                     ] :              ,                ,
expressivity [                    ] :              ,                  ,                    ,
extension [               ] :            ,            , (            )          (        ), (            )          (      )
extensive [                 ] :              ,            ,
external [                ] :              , (…)                  ,                    (to)

# F

facade [          ] : (          )        ,        ,        ,        ,        ,
fallback [       ] : (                        )          ,        ,        [      ]
feature [    ~   ] :          ,          ,
federate [              ] :          ,
feed [    ~    ] :          ,                   .
fetch [      ] :            [          /      ]      , (                   )
fine grain [              ] :
fine-grained [                  ] :            ,                   (        )
finite [             ] :            ,
first order logic : 1           [       ]
flag [        ] :            (                                                              ,                   )
flexible [            ] : changeable               ,            ,
for now :            ,              ,
format [       ] : ~                     /         ,         ,
formulate [              ] : ~                      [                ,                    ]               [          ], ~                  [
        ]
fragment [                ] :          ,          /                    , XML

fraught [         ] :                    ,                 , ~                    (with)
from scratch [                  ] :                            [        ]        ,
frustration [                   ] :          ,
function-like operators [                            ] :
functionality [                ] :          (     )
further [        ] :                    ,                /                    ,

# G

general-purpose language [                          ] :
generic [          ] :                    ,                   ,          (        )
get one's foot in the door :                      , ~                            (
                                                              )
given A : ~                          , ~                            , ~                      , ~                      , ~
glyphicons [                ] :

glossary [        ~       ] :                ,
go through : ~                       [                ],          [        ]          ,                [        ]
ground :              ,

# H

hands-on [            ] : [                             ] (                            )                        [                ]

horizontal [          ] :       (   )   ,
how-to or howto :            ,              ,          (      )          /            ,
hierarchy [              ] :        ,        ,


# I


identifier [                    ] :
idiom [         ] :             ,          ,
identical [                  ] :              ,                 (to/with sb/sth)
identify [                ] :
i.e. = id est [                  ,               ] :     ,                        ,
if not for = without = in the absence of sth/sb
if preferred [                  ] :
illustrative [                    ] :        (       )             ,
illustration [                    ] :         [       ],          ,          ,
immutable [            ] :                        ,             ,
implementation [                    ] :          ,
implication [                ] : (                  )          ,          ,          ,
implicit [              ] :                ,              ,
impractical [              ] :                    ,                    ,                    ,                    ,                    ,

in combination with A : A              [         ]
in conjunction with A : A
in favor of A : A                , A                [         ]
in line with A : A                     , A            , A                , A                                , A
in no way :         [         ] ~          (not ~ at all)
in place :              (      ),                  ,                              ,
in preference to A : A                  , A
in response to A [                    ] : A               [         ]
in the case of : ~                  , ~                            ,~
in turn :                ,
incompatible [                ] :                        ,                      ,
incorporate [                  ] :                ,                , (                  )                  ,
indentation [                ] :                    ,
indeterminate [                  ] :         [         ]             [         ]               ,               ,               ,
index [         ] :            ,          ,          ,                        [       ].
indicate [                ] :               ,              .
inefficient [                ] :                ,                      ,
infamous [                ] :                ,                    ,                        ,
inform :                        ,                ,               [                  ]
initial value:
initialize [                  ] :                  .
initialization [                      /                             ] :
initiate [                ] :                ,                ,                    ,         [         ]
inline [         ] :
Infrequently [                  ] :                  ,
inputstream [                    ] by TTA :

   1.                                                                                                                                    ,

2.

insecure [          ] :              ,           ,
instructive [              ] :          ,            ,            ,            ,
integrate [              ] :            ,
interoperable [              ] :                  ,                  ,
interfere [          ] :            .          ,          ,            (with)
interoperability [                ] :              ,                    (           )
interpret [          ] : intersection [          ] :        ,        ,
intervene [          ] :            ,          [            ],          [            ],              [              ]
intervening [            ] : (          ,        ,              )                  [      ]
inventory [            ] :        ,              ,        ,            ,
invert [          ] : (            )          , (          )              ,            [          ]          ,
investigate [              ] :        [        ,        ]
invocation [              ] :____,        [        ],        [        ],        ,        [        ]
invoke : (              )            [                ]
involve [      ~    ] :              ,              ,        [        ]
iterate [              ] : (          ,                      )
iterator [              ] :

# J

job board :
jumbotron :              (                      ),

# K

keystone [          ] :          ,          ,              ,          ,          ,

# L

label [          ] : f                ,  (                    )
large numbers of ~ :                ~
layered [            ] :              ,
leaderboard [            ] : (                      )                                  ,            ,
                                        '
legacy [          ] : (              ,          )                ,'                        '            ,
legal [        ] :
leverage [              ] :          ,          ,          ,          ,          ,                  ,
life cycle [              ] :              ,              ,
line-break : [          ]

literacy [          ] :                    , (              ,                )        ,
literal :        ,          / plain literal :
log :                                    ,                    ,                      ,                    ,
                        (TTA)/
logging [      ] :
look in A : A
loop [      ] :        ,        (                                                                    )
lowercase [              ] : (              )                          ,            (    )


# M

machinery [            ] :          ,            ,          ,
malignant [            ] : (        ,          )              ,            ,            ,
match A against B : A      B              [          ]
materialize [                  ] :                    ,              ,
merge [          ] : ~                ,
membership : (        ,                              )              ,          (        ,        )
metaphysical [            ] :                      ,                ,                    ,
migrate [                ] :        [      ]        , (            ,                  .                  )
mix and match : (                        )
moderate [          ] :            ,            ,            ,              ,            ,
moderator [              ] :                ,            ,
moderation [                ] :            ,          ,        , (        ,                                      )        [        ]
morpheme [          ] :            (                                      )
morphological [              ] :              (      )
morphological analyzer [                              ] :
mostly [              ] :          ,
much of A : A                ,                    A
mung [      ] : <                  >                ,                      , [        ,        ]                            ,


# N

namely [          ] :          ,
namespace :                        ,
native [              ] : <      >                                  ,                                        ,

navigate [                  ] :                ,                ,                [              ]
NB [N.B] :          (nota bene,                  ,                    = note well,
necesssarily [                ] :                ,                ,
negation [              ] :            ,          ,          ,
nestable [              ] :                              , (        )                            ,
nested [              ] :
nesting [          [ :
negate [              ] :                      ,                              ,            [        ]        ,
note : ~                [        ]          . (                                        )                ,                    , ~
notation [            ] :
notwithstanding [                    ] : ~                          ,                            ,

numeronym [            ] :                         , ex) i18n - internationalization, L10n - Localization
numeric [           ] = numerical [          ] :        ,                       ,

# O

obfuscation [               ] :              ,        ,           , code obfuscation :
object :        ,
obsolete [             ] :                            ,           ,                    out of date
occur [          ] :             ,                  /              ,
occurrence [             ] :                 [            /           ]    ,          ,          ,             ,           ,
on one's own :             ,             ,

on shaky ground [                       ] :                      (=without a firm basis)

on the fly : busy / while still in the air / in a hurry and often without preparation / simultaneously with another task

onwards = onward [        ] : (                    )          ,
opaque [              ] :                ,                ,                    ,
operation [              ] :          ,          ,          ,          ,          ,
optimization [              ] :           (         )
optimize, optimise [             ] : ~                     [            ]         [              ],
ordinal [         ] :
other than A = except A [          ] : A
otherwise [              ] :                   ,               ,
outline [           ] :                 [       ]       ,          ,
output [         ] :           ,            ,          /
out of the box :          ,
outside of : {             ]~          (except)
outstanding [              ] :           ,            ,              ,             ,                          ,               ,
overflow [            ]:            ,
override [             ] : (       )     (        )                      , (             )                  [              ]
overview [         ] :          ,         ,
overwrite [             ] :                     ,             ,

# P

pack : [        ]
pagination [                ] :
pare [       ] : (          )         [       ],        [        ]      ,                          (down, away)
parse [          ] : (                        )
pass in :           ,
peculiar [            ] :             ,             ,           , (                        )           ,           ,
performant [             ] :                       ,
perimeter [             ] :          ,
permission [           ] :            ,           ,            ,
per se [            ] : <              >                    ,          ,

persist [          ] :        [      ]      ,                    (in)
persistent [             ] :            ,               /             ,            ,
plain :            ,            ,
pointless [            ] :                  ,                      ,                       ,
portable [        ] : (                              )             ,
portability [            ] : [          ] (                  )        (        )    ,
practioner [            ] :             ,             ,                ,
precede [           ] : ~                    ,                  ,               ,
precedence [              [ :         (      ),          ,         ,          ,        ,          ,          ,
predicate [            ] : (        )        ,
preemptive [             ] :              ,                     ,               [        ]
preface [           ] :          ,
preliminary [               ] :            ,             /               ,          ,          ,
primary [            ] :          ,            ,
primer [            ] :            ,                      /
procedure [            ] :
procedural [             ] :            ,
procedural language [                    ] :
process [            ] :       [       ],          ,        [       ]
project : ~     (…      )              ,                ,
property [            ] : (          )        [       ] /        ,
prototyping [               ] :                    ,
provide A with B = provide B for[to] A: A            B
provided [                 ] : <              >  (        ) ~
provision [            ] :          ,          ,          ,          ,          ,
proxy [          ] :                                                                                .
                                                        ,
                                        .

===== Q =====[http://rwiki.repia.com/doku.php?id=wiki:user:emblim98:wordbook&do=](http://rwiki.repia.com/doku.php?id=wiki:user:emblim98:wordbook&do=) qualified
[             ] : (                        )            [       ]               ,
quantum [       ] :[        ]        (        )
query [      ] : (                      )                        .
quote [            ] :

# R

rarely if ever :            …
reasoning [          ] :          ,
reasonably [              ] :                  ,
recommendation [                ] :
refer to A as B : A       B                          [              ]
refer to A : A                    , A             [        ]        , A             [        ]        .
reference [            ] :          ,          /
refine [          ] :        [       ]          ,                        ,
reflect [            ] :            ,            ,               [               ],          [          ]              ,
registry [             ] :            ,          ,
regularity [               ] :              ,                    ,          ,

relation [             ] :                    ,

relationship [          ] : _____

relative URI reference [         ] :        URI
remedy [        ] :            ,        [      ]
reminder [          ] :               [                  ] ,        ,
replica [           ] :          ,         ,         ,
representation [                ] :         ,         ,         /
require [          ] : ~                    , ~           [       ]
required [            ] :         (        )
requirement [             ] :         ,         ,             ,         ,
reside [          ] : vi. ~             [            ,             ,         ]
resolve :              ,        [      ,         ]        ,         [      /       ]
resolve to A [          ] : A                    ,
resolver [         ] :

   •

                                                                        ,
                                                        (by TTA)

respect [           ] : (        ,                  )                .
result from A : A                       , A                            . "            + result form +            "

   • result from = be caused by
       ◦ The car accident resulted from engine failure.                                      .

result in A : A                  . A                        . "            + result in +            "

   • result in A = cause A
       ◦ This plane crash resulted in the death of 10 passengers.                            10
                                    .

retain [        ] :          [       ]
retrieve [            ] :               ,                  /(_____)_____
reverse [         ] :             ,          [       ]          ,          ,                    ,          [      ]
risk [         ] : ~                     , ~
robust [            ] :                 ,          ,            [         ]
runtime :                (                        ,                                                                    )

# S

salvage [          ] :                ,         ,          [       ]
selvage [          ,      ] : selvedge (           )              ,         (                                ,                                )
sanitize [               ] :                          ,                              ,                      ,              .

scalable [              ] :          ,

scheme [        ] : ____,          ,
schema [          ] : (         ,            )         [        ],          ,          (      )

script [　　　　] :
searchable [　　　] : (　　　　　　　　　　　　　　　) 　　　　, 　[　　　]
secondary [　　　　] : 　　　, 　　　, 　　　,
secure [　　　] : 　　　, 　　　,
segmentation [　　　　] : 　, 　　　　,
selective [　　　　] : 　, 　　, 　, 　, 　　　　　[　　　], 　　　,

semantics [　　　] : 　　, 　, (　　　)
separate A from B : 　　,
separator [　　　　] : 　　, 　　,
serialization [　　　　] :
shaky [　　] : (　, 　, 　　) 　[　　　], 　, 　, 　,
shell command path [　　　] :
shortcut : 　,
shorthand [　　　] : 　, 　,
significance [　　　] : 　, 　, 　,
silently [　　　] : 　, 　,
similarly [　　　] : 　, 　,
simultaneous [　　　] : 　,
signal [　　] : 　, 　[　] 　.
single quote, single quotation marks :
skip on to A : A
snippet [　　] : 　, 　,
so long as + 　A : A 　, A 　, A
somehow [　　] : 　,
sophistication [　　　] : 　, 　/ 　,
sort of : 　, 　, (　　　　) 　?
specialize [　　　] : 　, 　,
specify [　　] : 　, 　,
specification [　　] : (　) 　, (　), 　, 　,
spot [　] : 　.
square [　] : 　, 　,
stash [　] : (　　) 　[　.
statistics [　　] : [　] 　, 　, [　]
standard [　　] :
stand-alone [　　] : 　,
steering committee [　　] :
stopword [　] : <　> 　(　)
stream [　] : 　(　　　)
strict [　] : 　, 　, 　,
subclass [　　] : 　/ ~ 　,
subject [　] : 　/ 　, 　/ 　, 　/ 　,
subject to A : A 　[　], A 　[_____]
submission [　] : 　, 　, (　, 　)
subsequent [　] : 　, 　, 　,
subsidiary [　] : 　, 　,
substrate [　] : 　,
subtract [　] : (　, 　) 　, 　,
subtype [　] :
suffice [　] : ~ 　. (for, to do)
sufficient [　] : 　 != insufficient [　]

supprress [    ~        ] :        [     ]        ,= forcibly put an end to A, ~                              [              ]
swap [        ] :          ,       [      ]      , <              >
switch on/off : (                            ) (~     )          /
synonym [         ] :             ,

# T

tabular [          ] :          ,              ,            ,                   [        ]
take notice of A : A                    ,
take no notice of A : A
take A into consideration : A          [      ]
take the description :              .
target [          ] :          ,        ,        ,                    ,          .        [      ]
taste :      ,          ,        ,       [        ],          ,
ternary [         ] :                          ,            ,
terse [        ] :            [        ]
testimonial [              ] :            ,
the first time :             , <             >          ~              , ~
the same is true for[of] A : A                        , A
think of sth/sb :
throughput [        ] : (                            )          [            ]
tightly [          ] :            ,            ,          ,              ,
timeout : <    >           (
             )
timezone :
tinker [      ] :                  ,
tortuous [            ] :
transaction [           ] :          ,          ,          ,               (                                                               )
transactional [            ] :        [      ]    ,
transitive [            ] :              ,            ,        [      ]      ,            ,
traverse [          ] :                ,            ,
traversal [          ] : ____,                ,
typically [           ] :          ,                      /                ,

# U

unary [         ] :          , 1            ,
underlying [         ] :            ,              ,            ,
unified [           ] :          ,
unify [          ] :        [      ]    ,              ,
uniform :            ,          ,        ,            ,          ,
union :        ,
unpack [      ] :                          ,
unqualified [             ] :                  ,            ,            ,              ,
unwieldy [         ] :                (                  ),        [      ]
uppercase [           ] : (            )                    ,          (    )
use [      ] :          ,            ,

# V

variant [          ] :         ,         ,         /         ,         ,         ,
variation [               ] :         ,         ,
vary [         ] :         ,         ,         ,         ,         ,
value [       ] :         ,
verbose [            ] :         ,         ,
versus [          ] : ~          [      ]      , …   (    )
via A [           ] : A            , (           ,               )
virtualization [                  ] : (                    )            ,
voucher [          ] :         ,         ,       ,              , a sales voucher(          ), a hotel voucher(          ), a
luncheon voucher(            )

# W

wherever possible [                       ] :
whitelist [                 ] :                   ,

- 　　　　　　　　　　　　　　　，
　　　　.

white space :
whole number: [       ]
widespread [                   ] :              ,              ,
without regard to[for] A : A                    , A                 , A                 , A
with respect to A : A
withstand [                ] :~                 .               ,            .
work for A : A              ,          ,~                , A                .
workaround [                ] :   2           ,            ,
wrap up something : ~
write out : ~               (                        )

# Tip

*                                            !!!

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, wordbook