

T1 collaborative	T1 Pair programming	T1 input
T1 output	T1 iterative	T1 decomposition
T1 Comments	T1 surveys	T1 diagrams representing the layout of the user interface

T1 shū rù	T1 jié duì biān chéng	T1 xié zuò
T1 fēn jiě	T1 dié dài	T1 shū chū
T1 yòng hù jiè miàn	T1 diào chá wèn juǎn	T1 zhù shì

T1 event	T1 event handler	T1 debugging
T1 syntax error	T1 runtime error	T1 logic error
T2 bits	T2 byte	T2 binary

T1 tiáo shì	T1 shì jiàn chǔ lǐ chéng xù	T1 shì jiàn
T1 luó jí cuò wù	T1 yùn xíng shí cuò wù	T1 yǔ fǎ cuò wù
T2 èr jìn zhì	T2 zì jié	T2 wèi

T2 decimal	T2 Overflow error	T2 Round-off (rounding) error
T2 pixels	T2 Compression	T2 Lossless compression
T2 Lossy compression	T2 Data	T2 information

T2 shě rù cuò wù	T2 yì chū cuò wù	T2 shí jìn zhì
T2 wú sǔn yā suō	T2 yā suō	T2 xiàng sù
T2 xìn xī	T2 shù jù	T2 yǒu sǔn yā suō

T2 correlation	T2 Metadata	T2 filtering
T2 visualizing	T2 privacy	T3 variable
T3 assignment	T3 Data abstraction	T3 remainder

T2 guò lǚ	T2 yuán shù jù	T2 xiāng guān xìng
T3 biàn liàng	T2 yǐn sī	T2 kě shì huà
T3 yú shù	T3 shù jù chōu xiàng	T3 fù zhí

T3 string	T3 concatenation	T3 Boolean expression
T3 conditional (selection)	T3 nested conditional	T3 Iteration (a loop)
T3 infinite loop	T3 algorithm	T3 list

T3 bù ěr biǎo dá shì	T3 pīn jiē	T3 zì fú chuàn
T3 dié dài	T3 qiàn tài tiáo jiàn	T3 tiáo jiàn yǔ jù
T3 liè biǎo	T3 suàn fǎ	T3 wú xiàn xún huán

T3 Binary search	T3 procedure (function)	T3 procedural abstraction
T3 abstraction	T3 library	T3 simulation
T3 Efficiency	T3 heuristic	T3 undecidable

T3 guò chéng chōu xiàng	T3 guò chéng	T3 èr fēn sōu suǒ
T3 mó nǚ	T3 kù	T3 chōu xiàng
T3 bù kě pàn dīng	T3 qǐ fā shì	T3 xiào lǚ

T3 Interface	T4 Internet	T4 packets
T4 Protocols	T4 Redundancy	T4 fault-tolerant
T4 Bandwidth	T4 reliability	T4 Sequential computing

T4 shù jù bāo	T4 hù lián wǎng	T3 yǐng yòng chéng xù jiē kǒu
T4 róng cuò	T4 rǒng yú	T4 xié yì
T4 shùn xù jì suàn	T4 kě kào xìng	T4 dài kuān

T4 Parallel computing	T4 Distributed computing	T4 speedup
T5 digital divide	T5 Bias	T5 Crowdsourcing
T5 Intellectual property	T5 copyright	T5 Open-source

T4 jiā sù bǐ	T4 fēn bù shì jì suàn	T4 bìng xíng jì suàn
T5 zhòng bāo	T5 piān jiàn	T5 shù zì hóng gōu
T5 kāi yuán	T5 bǎn quán	T5 zhī shí chǎn quán

T5 Plagiarism	T5 open access	T5 Creative Commons
T5 Personally identifiable information (PII)	T5 identity theft	T5 phishing
T5 malware	T5 multi-factor authentication	T5 encryption

T5 zhī shí gòng xiǎng	T5 kāi fàng huò qǔ	T5 chāo xí
T5 wǎng luò diào yú	T5 shēn fèn dào qiè	T5 gè rén shēn fèn xìn xī
T5 jiā mì	T5 duō yīn sù rèn zhèng	T5 è yì ruǎn jiàn

T5

open source

T5

kāi yuán