æ?¥æ?¬ã•®ç•¾å?¨å?°

Description

å¤§è°·ç¿?å¹³é•¸æ??ã??ç?é ã•«å¤?ã••ã•®æ?¥æ?¬é•¸æ??ã•?æµ·å¤?ã•®é•¸æ??ã•¨æ¸¡ã??å•?ã•£ã•¦WBCã•§å?ªå?•ã•?ã•¾ã•?ã•?ã??å¤§è°·é•¸æ??ã•«é?¢ã•?ã•¦ã•¯å¤§ã?ªã?¼ã?°å±?æ??ã®å••é•¸æ??ã•¨ã•?ã•?å?¼ã•³å••ã??é«?ã•?ã•§ã•?ã??ã??ã?¯ã?·ã?³ã?°ã®ä°?ä¸?å°?å¼¥é•¸æ??ã•?ã•?ã??ã?•ä¸?ç??ã•«ä¼•ã•?ã•¦æ´»è°•ã•?ã??æ?¥æ?¬ä°°ã•¯å°?ã ªã••ã•?ã??ã•¾ã•?ã??ã??ä½?ã??é? ã••ã•?ã?•ç§•ã•?ä»¥å?•å?¤ã?•ã•¦ã•?ã•?ã?·ã?ªã?³ã?³ã?•ã?¬ã?¼ã•®ã?³ã?³ã??ã?¥ã?¼ã?¿ã?¼ã?¡ã?¼ã?«ã?¼ã•§ã•¯å½?æ??ã®å•?å??ã•?ã•¡ã•?ä¸?ç·?ã•§æ´»è°•ã•?ã•¦ã•?ã•¾ã•?ã??

ã••ã??ã•¯ã•ã•?ã•ªã•®ã•§ã•?ã•?ã?•ç•¾å?¨ã•®æ?¥æ?¬ã•®ä½•ç½®ã•¯ã•ã??ã•»ã•©è?¯ã•ã•¯ã?ã??ã•¾ã•?ã??ã??

ã?¢ã??ã•¥ã••ã??å¡¾ã??ZIKUUã?•ã•§ã•¯ã?¢ã??ã¥ã••ã??ã•®å·¥ç¨?ã•«ã??ã?¸ã?¿ã?«ã•®è¦•ç´ ã??å¥ã??ã?•ITå??é??ã•®å¦ç¿?ã??ã•§ã••ã??ã??ã•?ã••ã•?ã??ã•?ã?•ã••æ?°å•°ã•®ã?³ã?³ã??ã?¥ã?¼ã?¿ã?¼ã??æ?°ã•?ã••å°?å¥ã•?ã??ä°?å®?ã•§ã•?ã??

ä¸?å•°ã•¯AIå¦ç¿?ç?¨ã•®ã?³ã?³ã??ã?¥ã?¼ã?¿ã?¼ã•§ã•?ã??æ¥å??ç?¨ã•®GPUã•¨é«?é??ã•ªCPUã??æ•-è¼?ã•?ã•?PCã•§ã•?ã??ã•?ã??ã•§ã??ã?£ã?¼ã??ã?©ã?¼ã??ã?³ã?°ï¼?æ·±å±¤å¦ç¿?ï¼?ã??ä¸»ã••è?ªå??ã•§AIã?·ã?¹ã??ã? ã??ä½?ã•£ã•¦å??ã•?ã•?ã•¨ã•?ã•?ã•¨ã•?ã?•ã•¾ã•§å¦ã•¹ã??ã??ã•?ã••ã•?ã??

æ??è¿?è©±é¡?ã•®ChatGPTã??ã••ã•®ä»?ã•®å??æ¥è¦•æ¨¡ã•§å±?é??ã•?ã??ã•¦ã•?ã??ã?µã?¼ã??ã?¹ã•¯ï¼?ä¸?ã??ã?«ä»¥ä¸?ã•®é«?ä¾¡ã•ªGPUã??1ä¸?å??ã??è³¼å ¥ã•§ã••ã??ã??ã•?ã•ªå¤§ä¼•æ¥ã•?æ••ä¾?ã•?ã•¦ã•?ã•¾ã•?ã??æ??ã? ã•¯ã••ã??ã•¨å•?ç?ã•®ã??ã•®ã•¯è³?é??å??ã•®å·®ã•?ã•?ã??é•?ã•?ã•¦è¿½å¾?ã•?ã??ã•?ã•¨ã•¯ã§ã••ã•¾ã•?ã??ã•?ã??ã?•ã•¨ã••ã•«ã•?ã••ã??ä»?çµ?ã•¿ã??ä½?ã??ã•?ã•¨ã•?ã•§ã••ã??ã?»ä»?çµ?ã•¿ã??ç•?è§£ã•?ã??ã•?ã•¨ã•?ã•§ã••ã??ã?•ã??ä¸»ä½?ã••«å??å¼·ã•§ã••ã??ã??ã•?ã••«ã•?ã•¾ã•?ã??ç?æ??ç??ã••«ã•¯ChatGPTã??ä½¿ã?ã??ã?ã?³ã??ã??ã?¨ã?³ã?¸ã??ã?¢ã•®ã??ã•?ã•ªä°°æ••ã•?æ?•ã•¦å??ã•?ã??ã??ã•?ã??ã•?ã??ã•¾ã•?ã??ã•?ã?•ZIKUUã•?é?•è¦•è¦?ã•?ã??ã•®ã•¯ï¼?ï¼•å¹´å¾?ã•§ã•?ã??å½?åºã•®å?©ç??è¿½æ±?ã•§ã•¯ã•ªã••æ?ªæ¥ã•®ã•?ã?•ã••«ä°°ã••«æ??è³?ã•?ã??ã••®ã•§ã•?ã??

ã??ã•?ä¸?å•°ã•®ã?³ã?³ã??ã?¥ã?¼ã?¿ã?¼ã•¯CAD/CAMã??3Dã?°ã?©ã??ã?£ã??ã?¯ã?¹ã??å¦ã¶ã•?ã?•ã••«ã??ã•®ã•§ã•?ã??AIå¦ç¿?ç?¨ã••»ã•©ã•®è¨?ç®?è?½å??ã•¯å¿ è¦•ã•?ã??ã•¾ã•?ã??ã•?ã??ã••ã??ã••»ã•©é«?ä¾¡ã•ªã??ã•®ã•§ã•¯ã?ã??ã•¾ã•?ã??ã•?ã?•ZIKUUã•?å¯¾è±¡ã•¨ã•?ã??å°•ä¸é«?ç??ã•?ã•¡ã•?å¥æ??ã•?ã??ã••«ã•¯å°?ã?æ?·å± ã•?é«?ã•?ã•§ã•?ã??

ä»?ã••«ã•¯ã??ã?ã?°ã?©ã??ã?³ã?°ã®å??å¼·ã??ã•?ã??ã•?ã?•ã•®Linuxæ•è¼?ã•®ã?³ã?³ã??ã?¥ã?¼ã?¿ã?¼ã•?æ?°å•°ã??ã•?ã??ã•¯è?ªå® ã•§å¦ç¿?ã??ç¶?ç¶?ã•§ã••ã??ã??ã•?ã••«ã?•å•¯è?½ã•ªã??ã••°å¡¾ç??ã•?è?ªã??å ¥æ??ã•?ã•¦æ¬²ã•?ã•?ã•§ã•?ã•?ã?•å¦ç¿?ã•®ä¸?è²«ã••¨ã•?ã•¦ã??ã?-ã?°ã?©ã??ã?³ã?°ç?¨ã•®ã?³ã?³ã??ã?¥ã?¼ã?¿ã?¼ã??è?ªå??ã•§æ§?æ?•ã•?ã•¦çµ?ã•¿ç«?ã•¦ã??ã••ã•?ã••ã?¼ã??ã•?ã•?ã•£ã•¦ã??è?¯ã?ã•?ã??ã•?ã??ã•¾ã•?ã??ã??ã•?ã• ã•?å®¶å°ã•®çµ?æ¸?ç?¶æ³•ã••«ã??ã•£ã•¦ã•¯æ??è¬ã•§ç²¾ä¸?æ••¯ã¨ã•?ã•?ã•?ã••¨ã??ã•?ã??ã•§ã••?ã??ã•?ã??ã••ã??ã•ªå ´å•?ã••¯æ¥µå??ZIKUUã•?ã??è²¸å?ºæ©?ã??æ••ä¾?ã•§ã••ã??ã??ã•?ã••«ã•?ã•?ã•?ã••¨è??ã•?ã•¦ã•?ã•¾ã•?ã??

default watermark

ã•?ã??ã•ªã•?ã•¨ã??è??ã•?ã•ªã•?ã??ã?•ZIKUUã?ªã?¼ã??ã?³ã•«å ?ã??ã•?ã•¦å¡¾é?·ã•§ã•?ã??ç§•ã•?ãº?å?•å¦ç¿?ã??ã•?ã•¦ã•?ã??ã•¨ã•?ã?•ã•§ã•?ã??

ã•²ã•¨ã•¾ã•?CAD/CAMç?¨ã•®ã?³ã?³ã??ã?¥ã?¼ã?¿ã?¼ã??ä¸?å•°çµ?ã??ã•§ã•¿ã??ã•?ã•¨æ?•ã•?ã?•å ?æ?¥é?¨å?•ã??ç?ºæ³¨ã•?ã•?ã??ã•§ã•?ã•?ã?•ã••ã•®ä¸ã•«æ?¥æ?¬è£½é?¨å?•ã•?ä¸?ã•¤ã??ã•?ã??ã•¾ã• ?ã??ã??

æ?¥æ?¬è£½ã•¯ã?¼ã?ã??

ã•?ã??ä»¥ä¸?æ¸?ã??ã??ã•?ã•®ã•ªã•?ã?¼ã?ã•§ã•?ã??

ä¸?æ??æ??ã•¯NECã?å¯?å£«é??ã?æ•±è?•ã?•ã?½ã??ã?¼ã?•ã??ã??ã?½ã??ã??ã?¯ãªã•©ã• ®æ?¥æ?¬ä¼•æ¥ã•?PCã??ä½?ã•£ã•¦è²©å£²ã•?ã•¦ã•?ã•¾ã•?ã•?ã?•NECã•¨å¯?å£«é??ã®PCã•¯ä¸å?½ã• ®Lenovoã•?ã?•æ•±è?•ã•®PCã•¯åºæ¹¾ä¼•æ¥ã•«è²·å•?ã•?ã??ã•?ã?·ã?£ã?¼ã??ã•?è£½é? ã•?ã•¦ã•?ã• ¾ã•?ã??CPUã??GPUã??æ?¥æ?¬è£½ã•¯ãã?ã??ã•¾ã•?ã??ã??ã•?ã?•ã•?ã•¦ã?¡ã?¢ã?ªã?¼ã??SSDã• ªã•©ã•®è¨?æ?¶è£ ç½®ã•¯æ?¥æ?¬è£½ã?ã•?ã??ã•¾ã•?ã•?ã•å ¨ä½?ã•?ã??è¦?ã•?ã??å°?æ?°æ´¾ã•§ã •?ã??

default watermark

æ?¥æ?¬ä¼•æ¥ã•¯åºã•?ã•ªé?¨å?•ã?¬ã??ã?«ã•§ã•¯ç«¶äº?å??ã??ç¶æ?•ã•?ã•¦ã•?ã•¾ã•?ã•?ã•?ã?³ã?³ã?• ã?¼ã?•ã?³ã??ã?¬ã??ã?«ã•«ã•ªã??ã•¨å¼±ã•?ã•®ã•§ã•?ã??

PCã?¡ã?¼ã?«ã?¼ã•®å£²ä¸?ã•¯æ?°å ?å??è¦æ¨¡ã•§ã•?ã??ã••ã??ã•ªä¼•æ¥ã•?ã•?ã••ã•¤ã??ã•?ã•£ã•¦ã?• ã••ã??ã•?æ?¥æ?¬ã•?ã??æ¶?ã•?ã•¦ã•?ã•¾ã•?ã??

è?ªå??è»?ã?¡ã?¼ã?«ã?¼ã•®ç?´è¿?ã•®å¹´é??å£²ä¸?ã•¯ã?ã??ã?¨ã?¿ï¼?ï¼?å ?å??ã?• ã??ã?³ã??ï¼?å ?å??ã?•æ?¥ç?£ï¼?å ?å??ã?•ã?¹ã?ºã?ï¼?å ?å??ã•§ã•?ã•?ã??ã?•ã••ã•¤ã•?ã• ®è?ªå??è»?ã?¡ã?¼ã?«ã?¼ã•?æ?¥æ?¬ã•?ã??æ¶?ã•?ã•?ã••ã??ã•?ã•®è¦•æ¨¡ã•§ã•?ã??è?ªå??è»?ã•¨é• ?ã•£ã•¦é?¨å?•ã•®å? è£½ç??ã•?ä½?ã•?PCã•§ã•?ã•®ã•§å??ä¸?ã•®é?¨å?•ã?¡ã?¼ã?«ã?¼ã??å•?ã?•ã•?ã• ?è¦•æ¨¡ã•®ç¸®å°•ç??ã•¯å°ã•?ã•?ã•?ã??ã•?ã??ã•¾ã•?ã??ã•?ã?•ã••ã??ã•§ã??æ±ºã•?ã•¦å°•ã•?ã••ã•ªã• ?æ?°å?ã•§ã•?ã??

é«?æ?§è?½ã•ªå•?å°?ä½?è£½é? ã•§å·»ã••è¿?ã•?ã??å?³ã??ã•¹ã••æ?°ã•?ã•«ä¼•æ¥ã•?ã•§ã••ã•¦ã•?ã•¾ã• ?ã•?ã?•æ??è³?è¦•æ¨¡ã•?å•°æ¹¾ã??é??å?½ã•®å•?å°?ä½?è£½é? ä¼•æ¥ã•¨ã•¯æ¡é•?ã•?ã••å°•ã•?ã•?ã• §ã•?ã??ã•©ã•?ã•ªã??ã•?ã•¨ã??ã??ã??

ZIKUUã•?é?•è¦•è¦?ã•?ã??ã•®ã•¯ï¼?ï¼•å¹´å¾?ã• ã•¨æ?¸ã••ã•¾ã•?ã•?ã??ç§•ã•¯é•è¨?è? ã•§ã•¯ãã?ã??ã•¾ã ã•?ã??ã•?ã??ï¼?ï¼•å¹´å¾?ã•®æ?¥æ?¬ç¤¾ä¼?ã•?ç¢ºä¿¡ã??ã??ã•£ã¦ã•?ã•?ã•ªã??ã•¨ã•¯è¨?ãã?ã•¾ã• ?ã??ã•?ã?•ä¾?ã•?ã•°æ??è¿?ã•®AIé??ç?ºç«¶äº?ã•?ã•?ã??ã?•ã??ã??ã?¯ä¼•æ¥ã• ®ã??ã?¹ã?¡ã??ã?£ã?¢å??ã?•AIæ•è¼?ç?£è¦?ã?«ã?¡ã?©ã•®æ?®å•?ã?•ä¸- å¤®é??è¡?ã??ã?¸ã?¿ã?«é??è²¨ã•¸ã•®ç§»è¡?ã•®æµ•ã??ã•ªã•©è¦?ã??ã•¨ã?•ä¸ã•«ã•¯ã??ã??ã?¸ã?¿ã?«ã •®ç¥?ï¼?digital godï¼?ã?•ã??ä½?ã??ã??ã•¸ã••ã•¯ã•?ã•?ã•?AIé??ç?ºè? ã•®ç?ºè¨?ã•ªã•©ã??è¦?ã??ã??ã•¾ã• ?ã•?ã•?ã??ã?¸ã?¿ã?«ç µ±å?¶ç¤¾ä¼?ã•«å•?ã•?ã•£ã•¦ã•?ã??ã??ã•?ã•«æ?•ã•?ã•¦ã•ªã??ã•¾ã•?ã??ã??ã•• ã•?ã•¦ã••ã•®ç¤¾ä¼?ã??æ?¯é•ã•?ã??è? ã•?èªºã•?ã??ã••ã•®ã•?ã?•ã•«ç«¶äº?ã•?ã•¦ã•?ã??ã??ã•?ã•«è¦?ã •?ã•¾ã•?ã??

ä»?ã?•ä¸?ç??ã•¯æ··ä¹±æ??ã§ã•?ã??é£?ç³§å•±æ©?ã?•ã?¨ã?«ã?®ã?¼å•±æ©?ã?•é??è²¨å•±æ©?ã? •æ?¦ä º?ã??ç´?ä º?ã•ªã•©ä¸?ç??ä¸ã•?æ••ä¹±ã•?ã•¦ã•?ã•¾ã•?ã??å¤?å°?ã•¯ã?¡ã??ã?£ã?¢ã?ç ½ã•£ã•¦ã• ?ã??æ§?å•ã??ã•?ã??ã•®ã•§ã?•å•±æ©?ã•®æ¼?å?ºã•¨ã•?ã•?é•¢ã??ã•?ã??ã•?ã??ã•?ã??ã•¾ã•?ã??ã•

?ã?•é?•å®?ç??ã•§ã•¯ã•?ã??ã•«ã•?ã??å•±æ©?ã•?è¿«ã•£ã•¦ã•?ã??ã??ã•?ã•«è¦?ã•?ã•¾ã•?ã??

ã•?ã••ã•¾ã•§ã??å??äººç??ã•ªã??èªã•¿ã?•ã•ªã•®ã•§ã•?ã•?ã?•ä¸?é??ã??ã•®æ··ä¹±ã•?æ²?é•?å??ã•?ã•?ã•¨ã••ã•¯ã??ã?¸ã?¿ã?«çµ±å?¶ç¤¾ä¼?ã?å?ºç•¾ã•?ã•¦ã•?ã??ã•¨ã•?ã•?ã•?ã•¨ã•§ã•¯ãªã•?ã•?ã•¨è¸•ã??ã•§ã•?ã•¾ã•?ã??ã••ã??ã•?ã• ã•?ã•?ã•?ï¼?ï¼•å¹´å¾?ã• ã?•ã•?ã•¨ã??

ã••ã•®æ??ã•«æ?¯é•ç??ã•ªå•´ã•§æ´»è°•ã•?ã•¦ç??ã••ã•¦ã•?ã••ã•®ã•?ã?•æ?¯é•ã??ã??ã??é•?ã•?ã•?ã•¦æ•¯ã??æ®ºã?ã•?ã•¦ç??ã••ã•¦ã•?ã••ã•®ã•?ã?•æ?¯é•ã•?ã??ã??ã•?ã•¾ã•¾ã•«æ??ã??æ•¨ã•¦ã•¦ç??ã••ã•¦ã•?ã••ã•®ã•?ã??ã••ã•?ã•?ã•?é•¸æ??ã•«è¿«ã??ã??ã•?æ??ã•«å¡¾ç??ã•?ã•©ã•®é•?ã??é•¸ã•¶ã•®ã•?ã?•ã•?ã??ã•?ã•¯é•¸ã•¹ã??ã•®ã•?ã??ï¼?ï¼•å¹´å¾?ã•¸ã•®é?¢å¿?ã•¨ã•?ã•?ã•®ã•¯ã•ã•?ã•?ã•?ã•¨ã•§ã•?ã??

Category

1. ç?¬ã??è¨?

Date Created
2023å¹´4æ??19æ?¥
Author
kazuo-tsubaki

default watermark