??????????? a

21??
??2008??????????????2??

???

??

???
???

??IT?????????????ERP?CRM?CIM???

???

???

???

??????????WEB2.0????????????????????????????????????

????????????????ERP?EDI?????????????????????????????

???

??IT???

??Perl?PHP?ASP?JSP?????

Portal ? IT ????JAVA?????????????????????????Portal ???

Portal????????????????YAHOO??AltaVista?SINA??Portal??????????????????????

Portal??

????PORTAL??Portal????????

?IslandofAutomation?????????IslandofInformation????????????????????????????????????

?????IT??PORTAL????????????????????IT????PORTAL????????????????????????????????????