

Accessories

vicosys®

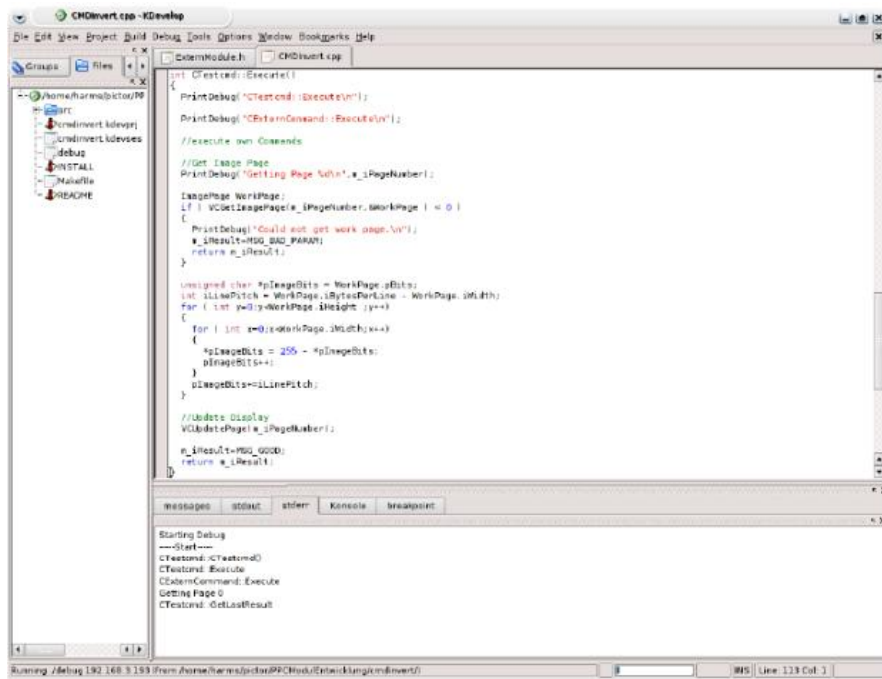
SDK for vicosys®

Product features

- The open interface to vicosys®
- Provide in vicosys® remote controlling instructions themselves under Linux
- Symbiosis of existing sources of customer with existing vicosys® - instructions
- Batch files from other remote controlling instructions
- C++ - programs transferably
- remote controlling code over vcwin® executably



Development environment



```
int CTestcmd::Execute()
{
    PrintDebug("CTestcmd::Execute()");
    PrintDebug("CExternCommand::Execute()");
    //execute own Commands

    //Get Image Page
    PrintDebug("Getting Page %d", m_iPageNumber);

    ImagePage WorkPage;
    if ( VCGetImagePage(m_iPageNumber, WorkPage) == 0 )
    {
        PrintDebug("Could not get work page.%d",
            m_iResult=MSG_BAD_PARAM);
        return m_iResult;
    }

    unsigned char *pImageBits = WorkPage.pBits;
    int iLinePitch = WorkPage.iBytesPerLine - WorkPage.iWidth;
    for ( int y=0; y<WorkPage.iHeight; y++)
    {
        for ( int x=0; x<WorkPage.iWidth; x++)
        {
            *pImageBits = 255 - *pImageBits;
            pImageBits++;
        }
        pImageBits+=iLinePitch;
    }

    //Update Display
    VCUpdatePage(m_iPageNumber);

    m_iResult=MSG_OK;
    return m_iResult;
}
```

Starting Debug
---Start---
CTestcmd::CTestcmd()
CTestcmd::Execute
CExternCommand::Execute
Getting Page 0
CTestcmd::GetLastResult

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Variants

Two modes are supported: test mode and run mode.

In the test mode is only volatily stored the respective remote controlling instruction. An operating system console (SSH) permits the firm storing of matured remote controlling instructions. These can be used then in the run mode. The again provided remote controlling instructions can integrate you by means of "direct code input" in your vcwin test program. Software the development kit contains the actual software coupled to 2 a daily training.

Order number: 2-30-997

Notes