
Subject: Re: arabic in tray icon ballon

Posted by [mirek](#) on Fri, 31 Oct 2008 13:50:24 GMT

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Please try this patch (it worked for cs-cz.):

```
void TrayIcon::Notify(dword msg)
{
    if(visible) {
        nid.flags = NIF_ICON|NIF_MESSAGE|NIF_TIP;
        if(nid.icon)
            DestroyIcon(nid.icon);
        nid.icon = IconWin32(icon);
        String stip = ToSystemCharset(tip);
        int len = min(stip.GetLength(), 60);
        memcpy(nid.tip, stip, len);
        nid.tip[len] = 0;
        VERIFY(Shell_NotifyIcon(msg, (NOTIFYICONDATA *)&nid));
    }
}

void TrayIcon::Message(int type, const char *title, const char *text, int timeout)
{
    if(!IsWin2K())
        return;
    nid.flags = 0x10;
    *nid.info = *nid.title = 0;
    if(text) {
        String h = ToSystemCharset(text);
        memcpy(nid.info, h, min(h.GetLength(), 255) + 1);
        nid.info[255] = 0;
    }
    if(title) {
        String h = ToSystemCharset(title);
        memcpy(nid.title, h, min(h.GetLength(), 63) + 1);
        nid.title[63] = 0;
    }
    nid.infoflags = type;
    nid.timeout = minmax(timeout, 10, 30) * 1000;
    Shell_NotifyIcon(NIM_MODIFY, (NOTIFYICONDATA *)&nid);
}
```

(it is on svn too).

Mirek
