
Subject: LOG compression

Posted by [Zbych](#) on Mon, 25 Feb 2013 10:03:32 GMT

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Hi,

LOG keeps creating compressed logs regardless of LOG_ROTATE_GZIP flag. There should be additional LOG_ROTATE_GZIP flag check in Create function.

```
void LogOut::Create(bool append)
{
    Close();

    char next[512];
    for(int rot = options >> 24; rot >= 0; rot--) {
        char current[512];
        if(rot == 0)
            strcpy(current, filepath);
        else
            sprintf(current, rot > 1 && (options & LOG_ROTATE_GZIP) ? "%s.%d.gzip" : "%s.%d",
                    filepath, rot);
        if(FileExists(current)) {
            if(rot == (options >> 24))
                FileDelete(current);
            else
                if((options & LOG_ROTATE_GZIP) && rot == 1 && !IsPanicMode()) //<<<---- "(options &
LOG_ROTATE_GZIP) &&" is missing
                    SaveFile(next, GZCompress(LoadFile(current)));
                else
                    FileMove(current, next);
        }
        strcpy(next, current);
    }
}
```