

Re: Comparing two EXEs

Source:

<http://coding.derkeiler.com/Archive/Delphi/borland.public.delphi.non-technical/2005-07/msg00874.html>

- *From:* "AlexR" <no@xxxxxxxx>
 - *Date:* Wed, 6 Jul 2005 09:59:52 -0700
-

"Bob" <rcf2@xxxxxxxx> wrote in message

[news:42cbff76\\$1@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:news:42cbff76$1@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx)

>I know this is slightly technical, but I couldn't decide which group to
> drop it in.

>

> When we make builds of our products, our QA department wants to check
> the executables to ensure that the ones that were not supposed to
> change in fact did not change. So they do a byte compare of the new
> release with the last release. Unfortunately, when we build, we
> recompile all EXEs. There must be date/time information (or something
> else?) in the EXEs that make this byte compare fail even if the code
> did not.

>

> My question: Is there a way to compare an EXE to a previous compile of
> the same EXE and determine if there were actual code changes?

do a TDump of both executables and compare the results, if I remember
correctly there is an option in TDump to extract the code block, that's what
you want to compare.

-AlexR

• *Follow-Ups:*

- ◆ **[Re: Comparing two EXEs](#)**
◇ *From:* Bob

• *References:*

- ◆ **[Comparing two EXEs](#)**
◇ *From:* Bob

- Prev by Date: **[Re: Commercial applications built with Delphi 2005 \(Winforms not VCL.NET\)](#)**
- Next by Date: **[Re: Book-Delphi Programming Problem Solver by Neil Rubenking](#)**

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