

# Re: REG\_BINARY

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*Source:* <http://coding.derkeiler.com/Archive/Delphi/comp.lang.pascal.delphi.misc/2005-10/msg00032.html>

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  - *Date:* 4 Oct 2005 06:45:15 -0700
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Works OK for me – I put this binary data int  
HKCU\Software\AGLTest\GameScore and retrieved it with ...

```
procedure TForm1.Button1Click(Sender: TObject);
var
  Reg : TRegistry;
  GSByte : array[0..7] of byte;
  GSWord : array[0..3] of word absolute GSByte; // overlays GSByte in
  memory
  GSDWord : array[0..1] of DWord absolute GSByte; // overlays GSByte
  in memory
begin
  Reg := TRegistry.Create;
  with Reg do begin
    RootKey := HKEY_CURRENT_USER;
    if OpenKey('Software\AGLTest', false) then begin
      ReadBinaryData('GameScore', GSByte, SizeOf(GSByte));
      Label1.Caption := Format('%8.8x, %8.8x', [GSDWord[0],
      GSDWord[1]]) + #13 +
      Format('%4.4x, %4.4x, %4.4x, %4.4x',
      [GSWord[0], GSWord[1], GSWord[2],
      GSword[3]]) + #13 +
      Format('%2.2x, %2.2x, %2.2x, %2.2x,
      %2.2x, %2.2x, %2.2x, %2.2x',
      [GSByte[0], GSByte[1], GSByte[2],
      GSByte[3],
      GSByte[4], GSByte[5], GSByte[6],
      GSByte[7]]);

    end; {if OpenKey('Software\AGLTest', false)}
  Free;
end; {with Reg}
end;
```

.... displaying it a two DWords, 4 Words oand 8 bytes.

Alan Lloyd

- *Follow-Ups:*
  - ◆ **Re: REG\_BINARY**
    - ◇ *From:* Ryan Styles
  
- *References:*
  - ◆ **REG\_BINARY**
    - ◇ *From:* Ryan Styles
  - ◆ **Re: REG\_BINARY**
    - ◇ *From:* Nicholas Sherlock
  - ◆ **Re: REG\_BINARY**
    - ◇ *From:* Ryan Styles
  
- Prev by Date: ***type compatibility / string operations (newbie)***
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