Subject: Little improvement of Caledar & DropDate controls
Posted by sergeynikitin on Sun, 09 Jun 2013 22:40:37 GMT
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I propose little improvement of Calendar class. It's help to paint color every day of month in user-defined colors depend on variety conditions (on database data, on calculatable expressions ...)

Example of result:

with code:

```
TestColoredCalendar::TestColoredCalendar()
{
 CtrlLayout(*this, "Window title");
 drop_date.WhenPaintDay = THISBACK(MarkDate);
 calend.WhenPaintDay = THISBACK(MarkDate10);
}

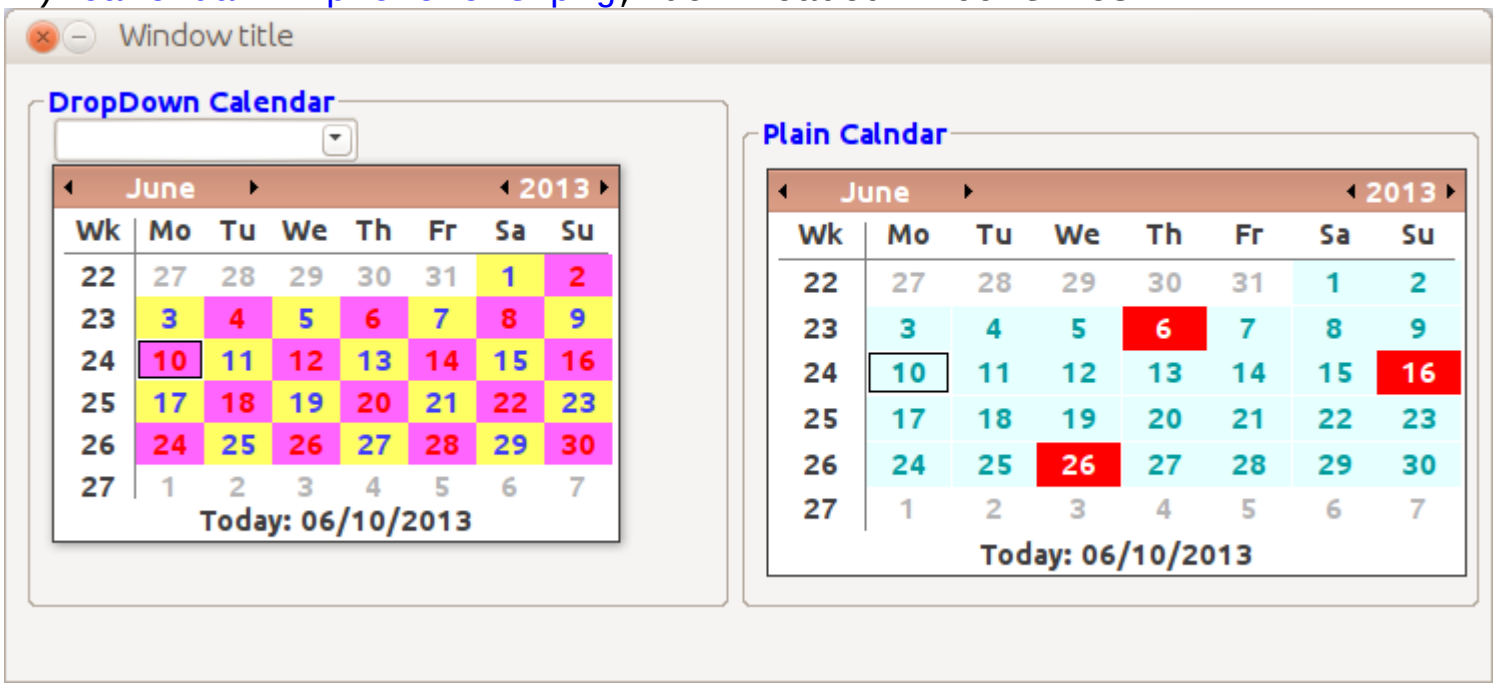
void TestColoredCalendar::MarkDate(Date date,Color& fg, Color& bg){
 int day = date.Get();
 if (day % 2 == 0) {
  fg = Color(255,0,0);
  bg = Color(255,100,255);
 } else {
  fg = Color(60,60,255);
  bg = Color(255,255,100);
 }
}

void TestColoredCalendar::MarkDate10(Date date,Color& fg, Color& bg){
 int day = date.Get();
 if (day % 10 == 0) {
  fg = Color(255,255,255);
  bg = Color(255,0,0);
 } else {
  fg = Color(0,155,155);
  bg = Color(230,255,255);
 }
}
```

Full testcode in attachments.

File Attachments

1) Calendar-improvement.png, downloaded 1409 times



2) TestColoredCalendar.tar.gz, downloaded 753 times