
Subject: Re: how to make an editfield accept only number or date? have any examples in the documentation?

Posted by [BetoValle](#) on Sun, 04 Oct 2020 15:01:42 GMT

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Hi,

see:

```
... fld.SetConvert(DateIntConvert());
...struct DateIntConvertCls : Convert {
virtual Value Format(const Value& q) const;
virtual Value Scan(const Value& text) const;
virtual int Filter(int chr) const;
};
...Convert& DateIntConvert() {return Single<DateIntConvertCls>(); }
.....
```

```
Value DateIntConvertCls::Format(const Value& q) const
{
    Date d = Date(1970, 1, 1) + q;
    LOG("in format" << "=" << d);
    return IsNull(q) ? String() : ::Format(Date(1970, 1, 1) + (int)q);
}
```

if i want show in "LOG" convert d to a string within

```
... String s = Format(d); //(*)
... LOG("in format" << "=" << s );
```

an exception occurs and the test application aborts silently.
If Format (*) returns a String, what would be the problem / inspection?