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1.7 angular-ui-sortable 0.19.0

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1.9 animal-sniffer-annotations 1.14

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1.21 aspectj.runtime 1.6.2

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1.22 aspectjweaver 1.7.2

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1.24 babel 0.9.6 :8.el7
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1.25 Babel 7.0.0

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1.29 batik-gui-util 1.8.0

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1.30 batik-util 1.8
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--- end ---
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//

#ifndef BOOST_INTRUSIVE_DETAIL_MPL_HPP
#define BOOST_INTRUSIVE_DETAIL_MPL_HPP

#include <boost/intrusive/detail/config_begin.hpp>
#include <cstddef>

namespace boost {
namespace intrusive {
namespace detail {

typedef char one;
struct two {one _[2];};

template< bool C_ >
struct bool_
{
static const bool value = C_;
};

typedef bool_<true> true_;
typedef bool_<false> false_;

typedef true_ true_type;
typedef false_ false_type;

typedef char yes_type;
struct no_type
{
    char padding[8];
};

template <bool B, class T = void>
struct enable_if_c
{
    typedef T type;
};

template <class T>
struct enable_if_c<false, T> {};

template <class Cond, class T = void>
struct enable_if : public enable_if_c<Cond::value, T> {};

template<class F, class Param>
struct apply
{
    typedef typename F::template apply<Param>::type type;
};

template <class T, class U>
class is_convertible
{
    typedef char true_t;
    class false_t { char dummy[2]; }; 
    static true_t dispatch(U);
    static false_t dispatch(...);
    static const T &trigger();
    public:
    static const bool value = sizeof(dispatch(trigger())) == sizeof(true_t);
};

template<
    bool C
, typename T1
, typename T2
}
```cpp
> struct if_c
{    typedef T1 type;
};

template<
    typename T1
    , typename T2
> struct if_c<false,T1,T2>
{    typedef T2 type;
};

template<
    typename C
    , typename T1
    , typename T2
> struct if_<
{    typedef typename if_c<0 != C::value, T1, T2>::type type;
};

template<
    bool C
    , typename F1
    , typename F2
> struct eval_if_c
    : if_c<C,F1,F2>::type
{    
};

template<
    typename C
    , typename T1
    , typename T2
> struct eval_if
    : if_<C,T1,T2>::type
{    
};

// identity is an extension: it is not part of the standard.
template <class T>
struct identity
{    typedef T type;
};
```
};

#ifndef BOOST_INTRUSIVE_TT_TEST_MSC_FUNC_SIGS

template <typename T>
struct is_unary_or_binary_function_impl
{
  static const bool value = false;
};

// see boost ticket #4094
// avoid duplicate definitions of is_unary_or_binary_function_impl
#endif

#ifndef BOOST_INTRUSIVE_TT_TEST_MSC_FUNC_SIGS

template <typename R>
struct is_unary_or_binary_function_impl<R (*)(())>
{
  static const bool value = true;
};

template <typename R>
struct is_unary_or_binary_function_impl<R (*)(...)>
{
  static const bool value = true;
};
#endif

#define BOOST_INTRUSIVE_TT_DECL __cdecl

#endif

#define BOOST_INTRUSIVE_TT_DECL

#define BOOST_INTRUSIVE_TT_TEST_MSC_FUNC_SIGS

#else // BOOST_INTRUSIVE_TT_TEST_MSC_FUNC_SIGS

template <typename R>
struct is_unary_or_binary_function_impl<R (__stdcall*)()> 
{
  static const bool value = true;
};

#ifndef _MANAGED

template <typename R>
struct is_unary_or_binary_function_impl<R (__fastcall*)()> 
{
  static const bool value = true;
};
#endif

#endif

template <typename R>
struct is_unary_or_binary_function_impl<R (__cdecl*)()> 
{
  static const bool value = true;
};

// BOOST_INTRUSIVE_TT_TEST_MSC_FUNC_SIGS

#endif

#endif

#ifndef BOOST_INTRUSIVE_TT_TEST_MSC_FUNC_SIGS

template <typename T>
struct is_unary_or_binary_function_impl
{
  static const bool value = false;
};

// see boost ticket #4094
// avoid duplicate definitions of is_unary_or_binary_function_impl
#endif

#define BOOST_INTRUSIVE_TT_DECL __cdecl

#endif

#define BOOST_INTRUSIVE_TT_DECL
struct is_unary_or_binary_function_impl<R (__cdecl*)(...)>  
{  static const bool value = true;  };

#endif

// see boost ticket #4094
// avoid duplicate definitions of is_unary_or_binary_function_impl
#ifndef BOOST_INTRUSIVE_TT_TEST_MSC_FUNC_SIGS

template <typename R, class T0>  
struct is_unary_or_binary_function_impl<R (*)(T0)>  
{  static const bool value = true;  };

template <typename R, class T0>  
struct is_unary_or_binary_function_impl<R (*)(T0...)>  
{  static const bool value = true;  };

#else // BOOST_INTRUSIVE_TT_TEST_MSC_FUNC_SIGS

template <typename R, class T0>  
struct is_unary_or_binary_function_impl<R (__stdcall*)(T0)>  
{  static const bool value = true;  };

#ifndef _MANAGED

template <typename R, class T0>  
struct is_unary_or_binary_function_impl<R (__fastcall*)(T0)>  
{  static const bool value = true;  };

#endif

#endif

// see boost ticket #4094
// avoid duplicate definitions of is_unary_or_binary_function_impl
#ifndef BOOST_INTRUSIVE_TT_TEST_MSC_FUNC_SIGS

template <typename R, class T0, class T1>  
struct is_unary_or_binary_function_impl<R (*)(T0, T1)>  
{  static const bool value = true;  };

#endif
template <typename R, class T0, class T1>
struct is_unary_or_binary_function_impl<R (*)(T0, T1...)>
{
  static const bool value = true;
};

#else // BOOST_INTRUSIVE_TT_TEST_MSC_FUNC_SIGS

template <typename R, class T0, class T1>
struct is_unary_or_binary_function_impl<R (__stdcall*)(T0, T1)>
{
  static const bool value = true;
};

#ifndef _MANAGED

template <typename R, class T0, class T1>
struct is_unary_or_binary_function_impl<R (__fastcall*)(T0, T1)>
{
  static const bool value = true;
};

#endif

template <typename R, class T0, class T1>
struct is_unary_or_binary_function_impl<R (__cdecl*)(T0, T1)>
{
  static const bool value = true;
};

template <typename R, class T0, class T1>
struct is_unary_or_binary_function_impl<R (__cdecl*)(T0, T1...)>
{
  static const bool value = true;
};
#endif

template <typename T>
struct is_unary_or_binary_function_impl<T&>
{
  static const bool value = false;
};

template<typename T>
struct is_unary_or_binary_function
{
  static const bool value = is_unary_or_binary_function_impl<T>::value;
};

//boost::alignment_of yields to 10K lines of preprocessed code, so we
//need an alternative

template <typename T> struct alignment_of;

template <typename T>
struct alignment_of_hack
{
  char c;
  T t;
  alignment_of_hack();
};
template <unsigned A, unsigned S>
struct alignment_logic
{
    static const std::size_t value = A < S ? A : S;
};

template< typename T >
struct alignment_of
{
    static const std::size_t value = alignment_logic
        < sizeof(alignment_of_hack<T>) - sizeof(T)
        , sizeof(T)
        >::value;
};

template <typename T, typename U>
struct is_same
{
    typedef char yes_type;
    struct no_type
    {
        char padding[8];
    };

    template <typename V>
    static yes_type is_same_tester(V*, V*);
    static no_type is_same_tester(...);

    static T *t;
    static U *u;

    static const bool value = sizeof(yes_type) == sizeof(is_same_tester(t,u));
};

template<typename T>
struct add_const
{  typedef const T type;   };

template<typename T>
struct remove_const
{  typedef  T type;   };

template<typename T>
struct remove_const<const T>
{  typedef T type;   };

template<typename T>
struct remove_cv
```cpp
{ typedef T type; };

template<typename T>
struct remove_cv<const T>
{ typedef T type; };

template<typename T>
struct remove_cv<const volatile T>
{ typedef T type; };

template<typename T>
struct remove_cv<volatile T>
{ typedef T type; };

template<class T>
struct remove_reference
{
    typedef T type;
};

template<class T>
struct remove_reference<T&>
{
    typedef T type;
};

template<class Class>
class is_empty_class
{
    template<typename T>
    struct empty_helper_t1 : public T
    {
        empty_helper_t1();
        int i[256];
    };

    struct empty_helper_t2
    { int i[256]; };

    public:
    static const bool value = sizeof(empty_helper_t1<Class>) == sizeof(empty_helper_t2);
};

template<std::size_t S>
struct ls_zeros
{
    static const std::size_t value = (S & std::size_t(1)) ? 0 : (1 + ls_zeros<(S>>1u)>::value);
};
```
template<>
struct is_zeros<0>
{
    static const std::size_t value = 0;
};

template<>
struct is_zeros<1>
{
    static const std::size_t value = 0;
};

} //namespace detail
} //namespace intrusive
} //namespace boost

#include <boost/intrusive/detail/config_end.hpp>

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//
//////////////////////////////////////////////////////////////////////////////

#ifndef BOOST_INTERPROCESS_DETAIL_MPL_HPP
#define BOOST_INTERPROCESS_DETAIL_MPL_HPP

#if (defined _MSC_VER) && (_MSC_VER >= 1200)
    #pragma once
#endif

#include <cstddef>

namespace boost {
namespace interprocess {
namespace ipcdetail {

template <class T, T val>
struct integral_constant 
{

}} //namespace ipcdetail
} //namespace interprocess
} //namespace boost

#include <cstddef>
static const T value = val;
typedef integral_constant<T,val> type;

template< bool C_ >
struct bool_ : integral_constant<bool, C_>
{
    static const bool value = C_; 
};
typedef bool_<true> true_; 
typedef bool_<false> false_;
typedef true_ true_type; 
typedef false_ false_type;
typedef char yes_type;
struct no_type 
{
    char padding[8];
};
template <bool B, class T = void>
struct enable_if_c {
    typedef T type;
};
template <class T>
struct enable_if_c<false, T> {}; 
template <class Cond, class T = void>
struct enable_if : public enable_if_c<Cond::value, T> {}; 
template <class Cond, class T = void>
struct disable_if : public enable_if_c<!Cond::value, T> {}; 
template <class T, class U>
class is_convertible
{
    typedef char true_t;
    class false_t { char dummy[2]; }; 
    static true_t dispatch(U);
    static false_t dispatch(...);
    static T trigger();
    public:
    static const bool value = sizeof(dispatch(trigger())) == sizeof(true_t); 
};
template<
  bool C,
  typename T1,
  typename T2
>
struct if_c
{
  typedef T1 type;
};

template<
  typename T1,
  typename T2
>
struct if_c<false,T1,T2>
{
  typedef T2 type;
};

template<
  typename T1,
  typename T2,
  typename T3
>
struct if_<
{
  typedef typename if_c<0 != T1::value, T2, T3>::type type;
};

template <class Pair>
struct select1st
  // : public std::unary_function<Pair, typename Pair::first_type>
{
  template<class OtherPair>
  const typename Pair::first_type& operator()(const OtherPair& x) const
  {
    return x.first;
  }

  const typename Pair::first_type& operator()(const typename Pair::first_type& x) const
  {
    return x;
  }
};

  // identity is an extension: it is not part of the standard.
  template <class T>
  struct identity
  // : public std::unary_function<T,T>
  {
    typedef T type;
const T& operator()(const T& x) const
{ return x; }
};

template<std::size_t S>
struct ls_zeros
{
    static const std::size_t value = (S & std::size_t(1)) ? 0 : (1u + ls_zeros<S >> 1u>::value);
};

template<>
struct ls_zeros<0>
{
    static const std::size_t value = 0;
};

template<>
struct ls_zeros<1>
{
    static const std::size_t value = 0;
};

}  //namespace ipcdetail {
}  //namespace interprocess {
}  //namespace boost {

#endif  //#ifndef BOOST_INTERPROCESS_DETAIL_MPL_HPP

#ifndef BOOST_CONTAINER_CONTAINER_DETAIL_MPL_HPP
#if (defined _MSC_VER) && (_MSC_VER >= 1200)
#pragma once
#endif
#include <cstddef>

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// //////////////////////////////////////////////////////////////////////////

ifndef BOOST_CONTAINER_CONTAINER_DETAIL_MPL_HPP
#define BOOST_CONTAINER_CONTAINER_DETAIL_MPL_HPP

ifndef BOOST_CONTAINER_CONTAINER_DETAIL_MPL_HPP
#endif
#ifndef _MSC_VER || (_MSC_VER >= 1200)
#pragma once
#endif
#include <cstddef>

#define BOOST_CONTAINER_CONTAINER_DETAIL_MPL_HPP
#endif

#ifdef _MSC_VER
    #pragma once
#endif
#include <cstddef>
namespace boost {
namespace container {
namespace container_detail {

    template<class T, T val>
    struct integral_constant {
        static const T value = val;
        typedef integral_constant<T, val> type;
    };

    template<bool C_>
    struct bool_ : integral_constant<bool, C_> {
        static const bool value = C_;
        operator bool() const { return bool_::value; }
    };

    typedef bool_<true> true_;
    typedef bool_<false> false_;

    typedef true_ true_type;
    typedef false_ false_type;

    typedef char yes_type;
    struct no_type {
        char padding[8];
    };

    template<bool B, class T = void>
    struct enable_if_c {
        typedef T type;
    };

    template<class T>
    struct enable_if_c<false, T> {};

    template<class Cond, class T = void>
    struct enable_if : public enable_if_c<Cond::value, T> {};

    template<class Cond, class T = void>
    struct disable_if : public enable_if_c<!Cond::value, T> {};

    template<bool B, class T = void>
    struct disable_if_c : public enable_if_c<!B, T> {};

    template<class T, class U>
class is_convertible
{
    typedef char true_t;
    class false_t { char dummy[2]; };  
    static true_t dispatch(U);
    static false_t dispatch(...);
    static T trigger();
    public:
    enum { value = sizeof(dispatch(trigger())) == sizeof(true_t) }; 
};

template<
    bool C
    , typename T1
    , typename T2
>
struct if_c
{
    typedef T1 type;
};

template<
    typename T1
    , typename T2
>
struct if_c<false,T1,T2>
{
    typedef T2 type;
};

template<
    typename T1
    , typename T2
    , typename T3
>
struct if_
{
    typedef typename if_c<0 != T1::value, T2, T3>::type type;
};

template <class Pair>
struct select1st
//   : public std::unary_function<Pair, typename Pair::first_type>
{
    template<class OtherPair>
    const typename Pair::first_type& operator()(const OtherPair& x) const
    {  return x.first;  }

const typename Pair::first_type& operator()(const typename Pair::first_type& x) const
{
  return x;
};

// identity is an extension: it is not part of the standard.
template <class T>
struct identity
//   : public std::unary_function<T,T>
{
  typedef T type;
  const T& operator()(const T& x) const
  {
    return x;
  }
};

template<std::size_t S>
struct ls_zeros
{
  static const std::size_t value = (S & std::size_t(1)) ? 0 : (1u + ls_zeros<(S >> 1u)>::value);
};

template<>
struct ls_zeros<0>
{
  static const std::size_t value = 0;
};

template<>
struct ls_zeros<1>
{
  static const std::size_t value = 0;
};

template<typename T> struct unvoid { typedef T type; }
template <> struct unvoid<void> { struct type { }; }
template <> struct unvoid<const void> { struct type { }; }

}  //namespace container_detail {
}  //namespace container {
}  //namespace boost {

#endif   //#ifndef BOOST_CONTAINER_CONTAINER_DETAIL_MPL_HPP

/*============================================================================
Boost.Geometry (aka GGL, Generic Geometry Library)
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All the value based traits in this library conform to MPL's requirements for
an Integral Constant type: that includes a number of rather intrusive workarounds
for broken compilers.

Purely as an implementation detail, this means that

```plaintext
purely as an implementation detail, this means that
```

for broken compilers.

```plaintext
purely as an implementation detail, this means that
```
false_type inherits from \texttt{boost::mpl::false_}, and \texttt{integral_constant\texttt{T,v}} inherits from \texttt{boost::mpl::integral_c\texttt{T,v}} (provided \texttt{T} is not \texttt{bool}).
All the value based traits in this library conform to MPL’s requirements for an [Integral Constant type]: that includes a number of rather intrusive workarounds for broken compilers.

Purely as an implementation detail, this means that `__true_type` inherits from [`boost::mpl::true_`], `__false_type` inherits from [`boost::mpl::false_`], and `__integral_constant<T, v>` inherits from [`boost::mpl::integral_c<T,v>`] (provided `T` is not `bool`).
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Maybe this should pass?
This is an attempt to acknowledge early contributions to the garbage
collector. Later contributions should instead be mentioned in
README.changes.

HISTORY -

Early versions of this collector were developed as a part of research
projects supported in part by the National Science Foundation
and the Defense Advance Research Projects Agency.

The garbage collector originated as part of the run-time system for
the Russell programming language implementation. The first version of the
garbage collector was written primarily by Al Demers. It was then refined
and mostly rewritten, primarily by Hans-J. Boehm, at Cornell U.,
the University of Washington, Rice University (where it was first used for
C and assembly code), Xerox PARC, SGI, and HP Labs. However, significant
contributions have also been made by many others.

Some other contributors:

More recent contributors are mentioned in the modification history in
README.changes. My apologies for any omissions.

The SPARC specific code was originally contributed by Mark Weiser.
The Encore Multimax modifications were supplied by
Kevin Kenny (kenny@m.cs.uiuc.edu). The adaptation to the IBM PC/RT is largely
due to Vernon Lee, on machines made available to Rice by IBM.
Much of the HP specific code and a number of good suggestions for improving the
generic code are due to Walter Underwood.
Robert Brazile (brazil@diamond.bbn.com) originally supplied the ULTRIX code.
Al Dosser (dosser@src.dec.com) and Regis Cridlig (Regis.Cridlig@cl.cam.ac.uk)
subsequently provided updates and information on variation between ULTRIX
systems. Parag Patel (parag@netcom.com) supplied the A/UX code.
Jesper Peterson(jep@miame.mtia.oz.au), Michel Schinz, and
Martin Tauchmann (martintau-chmann@bigfoot.com) supplied the Amiga port.
Thomas Funke (thf@zelator.in-berlin.de(?) and
Brian D.Carlstrom (bdc@clark.lcs.mit.edu) supplied the NeXT ports.
Douglas Steel (doug@wg.icl.co.uk) provided ICL DRS6000 code.
Bill Janssen (janssen@parc.xerox.com) supplied the SunOS dynamic loader
specific code. Manuel Serrano (serrano@cornas.inria.fr) supplied linux and
Sony News specific code. Al Dosser provided Alpha/OSF/1 code. He and
Dave Detlefs(detlefs@src.dec.com) also provided several generic bug fixes.
Alistair G. Crooks(age@uts.amda/sub) supplied the NetBSD and 386BSD ports.
Jeffrey Hsu (hsu@soda.berkeley.edu) provided the FreeBSD port.
Brent Benson (brent@jad.ssd.csd.harris.com) ported the collector to
a Motorola 88K processor running CX/UX (Harris NightHawk).
Ari Huttunen (Ari.Huttunen@hut.fi) generalized the OS/2 port to nonIBM development environments (a nontrivial task).
Patrick Beard (beard@cs.ucdavis.edu) provided the initial MacOS port.
David Chase, then at Olivetti Research, suggested several improvements.
Scott Schwartz (schwartz@groucho.cse.psu.edu) supplied some of the code to save and print call stacks for leak detection on a SPARC.
Jesse Hull and John Ellis supplied the C++ interface code.
Zhong Shao performed much of the experimentation that led to the current typed allocation facility. (His dynamic type inference code hasn't made it into the released version of the collector, yet.)
This package was debianized by Vladimir Prus <ghost@cs.msu.su> on

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 */`

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 * LICENSE_1_0.txt or copy at http://www.boost.org/LICENSE_1_0.txt)
 */`

#include "licence_info.hpp"
#include "bcp_imp.hpp"
#include "fileview.hpp"
#include <fstream>
#include <iomanip>
#include <cstring>
#include <stdexcept>
#include <boost/lexical_cast.hpp>
#include <boost/filesystem/operations.hpp>
#include <boost/throw_exception.hpp>

// split_path is a small helper for outputting a path name,
// complete with a link to that path:
//
struct split_path
{
    const fs::path& root;
    const fs::path& file;
    split_path(const fs::path& r, const fs::path& f)
        : root(r), file(f) {}
private:
    split_path& operator=(const split_path&);
};

std::ostream& operator << (std::ostream& os, const split_path& p)
{
    os << "<a href=" << (p.root / p.file).string() << ">
" << p.file.string() << "</a>";
    return os;
}

std::string make_link_target(const std::string& s)
{
    // convert an arbitrary string into something suitable
    // for an <a> name:
    std::string result;
    for(unsigned i = 0; i < s.size(); ++i)
    {
        result.append(1, static_cast<std::string::value_type>(std::isalnum(s[i]) ? s[i] : '_'));
    }
    return result;
}

void bcp_implementation::output_license_info()
{
    std::pair<const license_info*, int> licenses = get_licenses();

    std::map<int, license_data>::const_iterator i, j;
    i = m_license_data.begin();
    j = m_license_data.end();
std::ofstream os(m_dest_path.string().c_str());
if(!os)
{
    std::string msg("Error opening ");
    msg += m_dest_path.string();
    msg += " for output.");
    std::runtime_error e(msg);
    boost::throw_exception(e);
}

os << "<!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 4.0 Transitional//EN">\n"
"<html>\n""<head>\n""<title>Boost Licence Dependency Information";
if(m_module_list.size() == 1)
{
    os << " for " << *(m_module_list.begin());
}

os << "</head>\n""<body>\n""<H1>Boost Licence Dependency Information";
if(m_module_list.size() == 1)
{
    os << " for " << *(m_module_list.begin());
}

os << "</H1>\n""<h2>Contents</h2>\n""<pre><a href="#input">Input Information</a>\n""<a href="#summary">Licence Summary</a>\n""<a href="#details">Licence Details</a>\n""<a href="#files">Files with no recognised license</a>\n""<a href="#authors">Files with no recognised copyright holder</a>\n"
if(!m_bsl_summary_mode)
os << "</pre>\n""</body>\n""</html>";
"Moving to the Boost Software License...
" " <a href="#bsl-converted">Files that can be automatically converted to the Boost Software License</a>
" " <a href="#to-bsl">Files that can be manually converted to the Boost Software License</a>
" " <a href="#not-to-bsl">Files that can <b>NOT</b> be moved to the Boost Software License</a>
" " <a href="#need-bsl-authors">Authors we need to move to the Boost Software License</a>
" " <a href="#copyright">Copyright Holder Information</a>
" 
" <a name="depend"></a><h2>File Dependency Information</h2>
" 
" // input Information:
" " if(m_scan_mode)
" " os << "The following files were scanned for boost dependencies:
" " else
" " os << "The following Boost modules were checked:
" 
" std::list<std::string>::const_iterator si = m_module_list.begin();
" std::list<std::string>::const_iterator sj = m_module_list.end();
" while(si != sj)
" { os << *si << "<BR>
" ++si;
" } os << "The Boost path was: " << m_boost_path.string() << "</p>
" " // extract the boost version number from the boost directory tree,
" " // not from this app (which may have been built from a previous
" " // version):
" " //
" " fileview version_file(m_boost_path / "boost/version.hpp");
" static const boost::regex version_regex(  "^[[:blank:]]*#define[[:blank:]]+BOOST_VERSION[[:blank:]]+(\d+);"
" boost::cmatch what;
" if(boost::regex_search(version_file.begin(), version_file.end(), what, version_regex))
" { int version = boost::lexical_cast<int>(what.str(1));
" os << "The Boost version is: " << version / 100000 << "." << version / 100 % 100 << "%." << version % 100 << "</P>
" 
" // output each license:
" //
" i = m_license_data.begin();
j = m_license_data.end();
if(!m_bsl_summary_mode)
{
    //
    // start with the summary:
    //
    os << "<a name="summary">/a><h2>Licence Summary</h2><a name="summary">/h2><n";
    while(i != j)
    {
        // title:
        os <<
            "<H3>" << licenses.first[i->first].license_name << "</H3>";
        // license text:
        os << "<BLOCKQUOTE>" << licenses.first[i->first].license_text << "</BLOCKQUOTE>";
        // Copyright holders:
        os << "<P>This license is used by " << i->second.authors.size()
                        " authors and " << i->second.files.size()
                        " files <a href="#" >> make_link_target(licenses.first[i->first].license_name) << "><a name="summary">/a>(see details)</a>";
        os << "</P></BLOCKQUOTE>";
        ++i;
    }
    //
    // and now the details:
    //
    i = m_license_data.begin();
    j = m_license_data.end();
    int license_index = 0;
    os << "<a name="details">/a><h2>Licence Details</h2><a name="details">/h2><n";
    while(i != j)
    {
        // title:
        os <<
            "<H3><A name="" >> make_link_target(licenses.first[i->first].license_name)
            ""></A><a name="" >> licenses.first[i->first].license_name << "</H3>";
        // license text:
        os << "<BLOCKQUOTE>" << licenses.first[i->first].license_text << "</BLOCKQUOTE>";
        if(!m_bsl_summary_mode || (license_index >= 3))
        {
            // Copyright holders:
            os << "<P>This license is used by the following " << i->second.authors.size() << " copyright holders:<P><n<BLOCKQUOTE><P>";
            std::set<std::string>::const_iterator x, y;
            x = i->second.authors.begin();
            y = i->second.authors.end();
            while(x != y)
            {
                os << "<BR>";
            }
++x;
}
os << "</P></BLOCKQUOTE>\n";
// Files using this license:
os << "<P>This license applies to the following " << i->second.files.size() << " files:</P>
<BLOCKQUOTE><P>
std::set<fs::path, path_less>::const_iterator m, n;
m = i->second.files.begin();
n = i->second.files.end();
while(m != n)
{
    os << split_path(m_boost_path, *m) << "<br>\n";
    ++m;
}
os << "</P></BLOCKQUOTE>\n";
} else
{
os << "<P>This license is used by " << i->second.authors.size() << " authors (list omitted for brevity).</P>\n";
os << "<P>This license applies to " << i->second.files.size() << " files (list omitted for brevity).</P>\n";
}
++license_index;
++i;
} // Output list of files not found to be under license control:
// os << "<h2><a name="files"></a>Files With No Recognisable Licence</h2>\n"
"<P>The following " << m_unknown_licenses.size() << " files had no recognisable license information:</P>
<BLOCKQUOTE><P>
std::set<fs::path, path_less>::const_iterator i2, j2;
i2 = m_unknown_licenses.begin();
j2 = m_unknown_licenses.end();
while(i2 != j2)
{
    os << split_path(m_boost_path, *i2) << "<br>\n";
    ++i2;
}
os << "</P></BLOCKQUOTE>";
// // Output list of files with no found copyright holder:
// os << "<h2><a name="authors"></a>Files With No Recognisable Copyright Holder</h2>\n"
"<P>The following " << m_unknown_authors.size() << " files had no recognisable copyright holder:</P>
<BLOCKQUOTE><P>
i2 = m_unknown_authors.begin();
j2 = m_unknown_authors.end();
while(i2 != j2)
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```
{ os << split_path(m_boost_path, *i2) << "<br>\n";
  ++i2;
}
if(!m_bsl_summary_mode)
{
  // Output list of files that have been moved over to the Boost
  // Software License, along with enough information for human
  // verification.
  //
  os << "<h2><a name="bsl-converted"></a>Files that can be automatically converted to the Boost Software License</h2><p>";
  if (!m_converted_to_bsl.empty())
  {
    typedef std::map<fs::path, std::pair<std::string, std::string>, path_less>
    ::const_iterator conv_iterator;
    conv_iterator i = m_converted_to_bsl.begin(),
    ie = m_converted_to_bsl.end();
    int file_num = 1;
    while (i != ie)
    {
      os << "<p>[" << file_num << "] File: <tt>" << split_path(m_boost_path, i->first)
      "<br>\n  <td><pre>"
      "<i>second.first <"</pre></td><n  <td><pre>"
      "<i>second.second <"</pre></td><n  <tr><n</table><n";
        ++i;
        ++file_num;
    }
  }
  // Output list of files that could be moved over to the Boost Software License
  //
  os << "<h2><a name="to-bsl"></a>Files that could be converted to the Boost Software License</h2><p>";
  "<p>The following " << m_can_migrate_to_bsl.size() << " files can be automatically converted to the Boost Software License, but require manual verification before they can be committed to CVS:<p>";
  if (!m_can_migrate_to_bsl.empty())
  {
    typedef std::map<fs::path, std::pair<std::string, std::string>, path_less>
    ::const_iterator conv_iterator;
    conv_iterator i = m_can_migrate_to_bsl.begin(),
    ie = m_can_migrate_to_bsl.end();
    int file_num = 1;
    while (i != ie)
    {
      os << "<p>[" << file_num << "] File: <tt>" << split_path(m_boost_path, i->first)
      "<br>\n  <td><pre>"
      "<i>second.first <"</pre></td><n  <td><pre>"
      "<i>second.second <"</pre></td><n  <tr><n</table><n";
        ++i;
        ++file_num;
    }
  }
  //
```
// Output list of files that can not be moved over to the Boost Software License
//
// os << "<h2><a name="not-to-bsl">Files that can NOT be converted to the Boost Software License</a></h2>
"<p>The following " << m_cannot_migrate_to_bsl.size() << " files cannot be converted to the Boost Software License because we need the permission of more authors:"<< endl;<BLOCKQUOTE><p>

i2 = m_cannot_migrate_to_bsl.begin();
j2 = m_cannot_migrate_to_bsl.end();
while(i2 != j2)
{  
  os << split_path(m_boost_path, *i2) << "\n";
  ++i2;
}

os << "</p></BLOCKQUOTE>";

// Output list of authors that we need permission for to move to the BSL
//
// os << "<h2><a name="need-bsl-authors">Authors we need for the BSL</a></h2>
"<p>Permission of the following authors is needed before we can convert to the Boost Software License. The list of authors that have given their permission is contained in <code>more/blanket-permission.txt</code>.</p><BLOCKQUOTE><p>

std::copy(m_authors_for_bsl_migration.begin(), m_authors_for_bsl_migration.end(),
    std::ostream_iterator<std::string>(os, "\n"));

os << "</p></BLOCKQUOTE>";

// output a table of copyright information:
//
// os << "<H2><a name="copyright">Copyright Holder Information</a></H2><table border="1">"<< endl;
std::map<std::string, std::set<fs::path, path_less> >::const_iterator ad, ead;
ad = m_author_data.begin();
ed = m_author_data.end();
while(ad != ead)
{
  os << "<tr><td>" << ad->first << "<td>";
  std::set<fs::path, path_less>::const_iterator fi, efi;
  fi = ad->second.begin();
  efi = ad->second.end();
  while(fi != efi)
  {  
    os << split_path(m_boost_path, *fi) << " ";
    ++fi;
  }
  os << "</td><tr>\n";
  ++ad;
}

os << "</table>";
// output file dependency information:
//
os << "<H2><a name="depend"></a>File Dependency Information</H2><BLOCKQUOTE><pre>
std::map<fs::path, fs::path, path_less>::const_iterator dep, last_dep;
std::set<fs::path, path_less>::const_iterator fi, efi;
fi = m_copy_paths.begin();
efi = m_copy_paths.end();
// if in summary mode, just figure out the "bad" files and print those only:
std::set<fs::path, path_less> bad_paths;
if(m_bsl_summary_mode)
{
    bad_paths.insert(m_unknown_licenses.begin(), m_unknown_licenses.end());
    bad_paths.insert(m_unknown_authors.begin(), m_unknown_authors.end());
    bad_paths.insert(m_can_migrate_to_bsl.begin(), m_can_migrate_to_bsl.end());
    bad_paths.insert(m_cannot_migrate_to_bsl.begin(), m_cannot_migrate_to_bsl.end());
    typedef std::map<fs::path, std::pair<std::string, std::string>, path_less>
::const_iterator conv_iterator;
    conv_iter i = m_converted_to_bsl.begin(),
        ie = m_converted_to_bsl.end();
    while(i != ie)
    {
        bad_paths.insert(i->first);
        ++i;
    }
    fi = bad_paths.begin();
    efi = bad_paths.end();
    os << "<P>For brevity, only files not under the BSL are shown</P><br>
    }
while(fi != efi)
{
    os << split_path(m_boost_path, *fi);
    dep = m_dependencies.find(*fi);
    last_dep = m_dependencies.end();
    std::set<fs::path, path_less> seen_deps;
    if (dep != last_dep)
        while(true)
        {
            os << " -> ";
            if(fs::exists(m_boost_path / dep->second))
                os << split_path(m_boost_path, dep->second);
            else if(fs::exists(dep->second))
                os << split_path(fs::path(), dep->second);
            else
                os << dep->second.string();
            if(seen_deps.find(dep->second) != seen_deps.end())
            {
                os << " <I>(Circular dependency!)</I>";
            }
            ++fi;
        }
}
break; // circular dependency!!!
}
        seen_deps.insert(dep->second);
        last_dep = dep;
        dep = m_dependencies.find(dep->second);
        if((dep == m_dependencies.end()) || (0 == compare_paths(dep->second, last_dep->second)))
            break;
        }
        os << "\n";
        ++fi;
    }
    os << "</pre></BLOCKQUOTE>\n";
    os << "</body></html>\n";

if(!os)
{
    std::string msg("Error writing to ");
    msg += m_dest_path.string();
    msg += ".
    std::runtime_error e(msg);
    boost::throw_exception(e);
}

}
1.32 boost-program-options 1.53.0 :25.el7

1.32.1 Available under license:

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<?xml version="1.0" encoding="UTF-8"?>
<!DOCTYPE article PUBLIC "-//Boost//DTD BoostBook XML V1.0//EN"
"http://www.boost.org/tools/boostbook/dtd/boostbook.dtd">
<article id="copyright_test" last-revision="DEBUG MODE Date: 2000/12/20 12:00:00 $"
xmlns:xi="http://www.w3.org/2001/XInclude">
<title>Copyright Test</title>

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HISTORY -

Early versions of this collector were developed as a part of research projects supported in part by the National Science Foundation and the Defense Advance Research Projects Agency.

The garbage collector originated as part of the run-time system for the Russell programming language implementation. The first version of the garbage collector was written primarily by Al Demers. It was then refined and mostly rewritten, primarily by Hans-J. Boehm, at Cornell U., the University of Washington, Rice University (where it was first used for C and assembly code), Xerox PARC, SGI, and HP Labs. However, significant contributions have also been made by many others.

Some other contributors:

More recent contributors are mentioned in the modification history in README.changes. My apologies for any omissions.

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subsequently provided updates and information on variation between ULTRIX
systems. Parag Patel (parag@netcom.com) supplied the A/UX code.
Jesper Peterson(jep@mtiame.mtia.oz.au), Michel Schinz, and
Martin Tauchmann (martintauchmann@bigfoot.com) supplied the Amiga port.
Thomas Funke (thf@zelator.in-berlin.de(?)) and
Brian D.Carlstrom (bdc@clark.lcs.mit.edu) supplied the NeXT ports.
Douglas Steel (doug@wg.icl.co.uk) provided ICL DRS6000 code.
Bill Janssen (janssen@parc.xerox.com) supplied the SunOS dynamic loader
specfic code. Manuel Serrano (serrano@cornas.inria.fr) supplied linux and
Sony News specific code. Al Dosser provided Alpha/OSF/1 code. He and
Dave Detlefs(detlefs@src.dec.com) also provided several generic bug fixes.
Alistair G. Crooks(age@uts.amdahl.com) supplied the NetBSD and 386BSD ports.
Jeffrey Hsu (hsu@soda.berkeley.edu) provided the FreeBSD port.
Brent Benson (brent@jade.ssd.csd.harris.com) ported the collector to
a Motorola 88K processor running CX/UX (Harris NightHawk).
Ari Huttunen (Ari.Huttunen@hut.fi) generalized the OS/2 port to
nonIBM development environments (a nontrivial task).
Patrick Beard (beard@cs.ucdavis.edu) provided the initial MacOS port.
David Chase, then at Olivetti Research, suggested several improvements.
Scott Schwartz (schwartz@groucho.cse.psu.edu) supplied some of the
code to save and print call stacks for leak detection on a SPARC.
Jesse Hull and John Ellis supplied the C++ interface code.
Zhong Shao performed much of the experimentation that led to the
current typed allocation facility. (His dynamic type inference code hasn't
made it into the released version of the collector, yet.)
This package was debianized by Vladimir Prus <ghost@cs.msu.su> on

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## 1.62 Eclipse GEF 3.11.0

## 1.63 Eclipse Graphical Modeling Framework 1.9.0

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package org.eclipse.gmf.runtime.emf.core.clipboard;
import java.util.HashMap;
import java.util.Map;
import org.eclipse.emf.common.util.EList;
import org.eclipse.emf.common.util.URI;

import org.eclipse.emf.common.util.HashMap;
import org.eclipse.emf.ecore.EObject;
import org.eclipse.emf.ecore.EPackage.Registry;
import org.eclipse.emf.ecore.resource.Resource;
import org.eclipse.emf.ecore.resource.ResourceSet;
import org.eclipse.emf.ecore.resource.URIConverter;
import org.eclipse.emf.ecore.resource.impl.ResourceSetImpl;
import org.eclipse.gmf.runtime.common.core.util.Trace;
import org.eclipse.gmf.runtime.emf.core.internal.plugin.EMFCoreDebugOptions;
import org.eclipse.gmf.runtime.emf.core.internal.plugin.EMFCorePlugin;

/**
 * @author Yasser Lulu
 */
public class CopyingResourceSet
extends ResourceSetImpl {

private ResourceSetImpl mslResourceSet;

private Map resourcesMap;

/**
 */
/**
 *
 */
public CopyingResourceSet(ResourceSet resourceSet) {
mslResourceSet = (ResourceSetImpl) resourceSet;
resourcesMap = new HashMap();
setURIResourceMap(new HashMap());
}

public Map getResourcesMap() {
return resourcesMap;
}

/* (non-Javadoc)
* @see org.eclipse.emf.ecore.resource.ResourceSet#getEObject(org.eclipse.emf.common.util.URI, boolean)
*/
public EObject getEObject(URI uri, boolean loadOnDemand) {
EObject eObject = mslResourceSet.getEObject(uri, loadOnDemand);
if (eObject == null) {
return super.getEObject(uri, loadOnDemand);
}
return eObject;

/* (non-Javadoc)
* @see org.eclipse.emf.ecore.resource.ResourceSet#getResource(org.eclipse.emf.common.util.URI, boolean)
*/
public Resource getResource(URI uri, boolean loadOnDemand) {
Resource resource = mslResourceSet.getResource(uri, loadOnDemand);
if (resource == null) {
return super.getResource(uri, loadOnDemand);
}
return resource;

}
public Resource getResource(URI uri, boolean loadOnDemand) {
    Resource resource = mslResourceSet.getResource(uri, loadOnDemand);
    if (resource == null) {
        return super.getResource(uri, loadOnDemand);
    }
    return resource;
}

/* (non-Javadoc)
 * @see org.eclipse.emf.ecore.resource.impl.ResourceSetImpl#getURIResourceMap()
 */
public Map getURIResourceMap() {
    return mslResourceSet.getURIResourceMap();
}

/* (non-Javadoc)
 * @see org.eclipse.emf.ecore.resource.impl.ResourceSetImpl#createResource(org.eclipse.emf.common.util.URI)
 */
public Resource createResource(URI uri) {
    throwUnsupportedOperationException("createResource", new UnsupportedOperationException("Can't create resources on MSLCopyingResourceSet");
    return null;
}

/* (non-Javadoc)
 * @see org.eclipse.emf.common.notify.impl.BasicNotifierImpl#eNotificationRequired()
 */
public boolean eNotificationRequired() {
    return false;
}

private void throwUnsupportedOperationException(String methodName, UnsupportedOperation ex) {
    Trace.throwing(EMFCorePlugin.getDefault(), EMFCoreDebugOptions.EXCEPTIONS_THROWING, getClass(), methodName, ex);
    throw ex;
}

/* (non-Javadoc)
 * @see org.eclipse.emf.ecore.resource.impl.ResourceSetImpl#getAdapterFactories()
 */
public EList getAdapterFactories() {
    return mslResourceSet.getAdapterFactories();
}
public Map getLoadOptions() {
    return mslResourceSet.getLoadOptions();
}

public Registry getPackageRegistry() {
    return mslResourceSet.getPackageRegistry();
}

    return mslResourceSet.getResourceFactoryRegistry();
}

public URIConverter getURIConverter() {
    return mslResourceSet.getURIConverter();
}

package org.eclipse.gmf.runtime.emf.core.clipboard;

import java.io.IOException;
import java.io.InputStream;
import java.util.Iterator;
import java.util.Map;
import org.eclipse.emf.common.util.EList;
import org.eclipse.emf.common.util.URI;
import org.eclipse.emf.ecore.EObject;
import org.eclipse.emf.ecore.EStructuralFeature;
import org.eclipse.emf.ecore.ecore.InternalEObject;
import org.eclipse.emf.ecore.ecore.resource.Resource;
import org.eclipse.emf.ecore.ecore.resource.ResourceSet;
import org.eclipse.emf.ecore.ecore.util.EcoreUtil;
import org.eclipse.emf.ecore.ecore.util.InternalEList;
import org.eclipse.emf.ecore.xmi.XMLHelper;
import org.eclipse.emf.ecore.xmi.XMLLoad;
import org.eclipse.emf.ecore.xmi.XMLResource;
import org.eclipse.emf.ecore.xmi.XMISave;
import org.eclipse.emf.ecore.ecore.xmi.impl.XMIHelperImpl;
import org.eclipse.emf.ecore.ecore.xmi.impl.XMIResourceImpl;
import org.eclipse.emf.ecore.ecore.xmi.impl.XMISaveImpl;
import org.eclipse.emf.ecore.emf.ecore.runtime.common.core.util.Trace;
import org.eclipse.emf.ecore.emf.ecore.runtime.emf.core.internal.plugin.EMFCoreDebugOptions;
import org.eclipse.emf.ecore.emf.ecore.runtime.emf.core.internal.plugin.EMFCorePlugin;
import org.eclipse.emf.ecore.emf.ecore.runtime.emf.core.internal.util.EMFCoreConstants;

/**
 * @author Yasser Lulu
 */
public class CopyingResource
extends XMIResourceImpl {

private XMLResource xmlResource;

private CopyingResourceSet copyingResourceSet;

public CopyingResource(XMLResource resource, URI uri,
CopyingResourceSet copyingResourceSet) {
this(resource, uri, copyingResourceSet, true);
}

public CopyingResource(XMLResource resource, URI uri,
CopyingResourceSet copyingResourceSet, boolean regenerateIds) {
super(uri);
this.xmlResource = resource;
this.copyingResourceSet = copyingResourceSet;
setEncoding(resource.getEncoding());
//needed to allow calls to unload() to proceed
setLoaded(true);
getDefaultSaveOptions().putAll(resource.getDefaultSaveOptions());
copyingResourceSet.getResources().add(this);
copyingResourceSet.getResourcesMap().put(resource, this);
if (regenerateIds) {
createNewIDs();
} else {
copyIDs();
}

/**
 * 
 */
private void createNewIDs() {
// OK to get all contents because we have to copy
// the entire model content of this resource
Iterator it = getXMLResource().getAllContents();
while (it.hasNext()) {
setId((EObject) it.next(), EcoreUtil.generateUUID());
}
}

protected XMLLoad createXMLLoad() {
throwUnsupportedOperationException("createXMLLoad").
new UnsupportedOperationException("Can't call load on CopyingResource resource");
return null;
}

protected XMLHelper createXMLHelper() {
return new CopyingHelper(this);
}

protected void unloaded(InternalEObject internalEObject) {
//disable parent
}

/**
 * @see org.eclipse.emf.common.notify.impl.NotifierImpl#eNotificationRequired()
 */
public boolean eNotificationRequired() {
return false;
}

private void throwUnsupportedOperationException(String methodName,
UnsupportedOperationException ex) {
Trace.throwing(EMFCorePlugin.getDefault(),
EMFCoreDebugOptions.EXCEPTIONS_THROWING, getClass(), methodName, ex);
throw ex;
}

/**
* @return Returns the resourcesMap.
*/

private Map getResourcesMap() {
    return getMslCopyingResourceSet().getResourcesMap();
}

public void doLoad(InputStream inputStream, Map options) throws IOException {
    throwUnsupportedOperationException("doLoad", //$NON-NLS-1$
     new UnsupportedOperationException("Can't call load on CopyingResource resource");//$NON-NLS-1$
}

protected XMLSave createXMLSave() {
    return new CopyingSave(createXMLHelper());
}

private boolean isInResource(EObject eObject) {
    // in case of cross-resource containment, the 'eObject' may be in a
    // different resource than xmlResource, though one of its containers
    // may be
    while (eObject != null) {
        if (((InternalEObject) eObject).eDirectResource() == getXMLResource()) {
            return true;
        }
        eObject = eObject.eContainer();
    }
    return false;
}

public EList getContents() {
    return getXMLResource().getContents();
}

/**
 * @see org.eclipse.emf.ecore.resource.impl.ResourceImpl#doUnload()
 */
protected void doUnload() {
    //disable parent's
}

public EObject getEObject(String uriFragment) {
    int index = uriFragment.indexOf('?');
    if (-1 != index) {
        uriFragment = uriFragment.substring(0, index);
    }
    eObject = eObject.eContainer();
    return false;
}

public EList getContents() {
    return getXMLResource().getContents();
}

/**
 * @see org.eclipse.emf.ecore.resource.impl.ResourceImpl#doUnload()
 */
protected void doUnload() {
    //disable parent's
}

public EObject getEObject(String uriFragment) {
    int index = uriFragment.indexOf('?');
    if (-1 != index) {
        uriFragment = uriFragment.substring(0, index);
    }
return super.getEObject(uriFragment);
}

/**
 * Returns the object based on the fragment as an ID.
 */
protected EObject getEObjectByID(String id) {
EObject eObj = getXMLResource().getEObject(id);
if (eObj == null) {
return super.getEObjectByID(id);
}
return eObj;
}

/**
 * @return Returns the CopyingResourceSet.
 */
public CopyingResourceSet getMslCopyingResourceSet() {
return copyingResourceSet;
}

/**
 * (non-Javadoc)
 * @see org.eclipse.emf.ecore.resource.impl.ResourceImpl#getResourceSet()
 */
public ResourceSet getResourceSet() {
return getMslCopyingResourceSet();
}

/**
 * (non-Javadoc)
 *
 * @see org.eclipse.emf.ecore.resource.Resource.Internal#attached(org.eclipse.emf.ecore.EObject)
 */
public void attached(EObject eObject) {
//disable
}

/**
 * (non-Javadoc)
 *
 * @see org.eclipse.emf.ecore.resource.Resource.Internal#detached(org.eclipse.emf.ecore.EObject)
 */
public void detached(EObject eObject) {
//disable
}
/*
 * (non-Javadoc)
 * @see org.eclipse.emf.ecore.xmi.XMLResource#getEObjectToExtensionMap()
 */
public Map getEObjectToExtensionMap() {
return getXMLResource().getEObjectToExtensionMap();
}

/*
 * (non-Javadoc)
 * @see org.eclipse.emf.ecore.resource.Resource#isTrackingModification()
 */
public boolean isTrackingModification() {
return false;
}

private void copyIDs() {
// OK to get all contents because we have to copy
// the entire model content of this resource
XMLResource lastRes = null;

for (Iterator iter = getXMLResource().getAllContents(); iter.hasNext(); ) {
InternalEObject eObject = (InternalEObject) iter.next();

if (eObject.eDirectResource() != null) {
// ensure that we only ask the resource that actually contains
// an object for that object's ID
lastRes = (XMLResource) eObject.eDirectResource();
}

gEObjectToIDMap().put(eObject, lastRes.getID(eObject));
ggetIDToEObjectMap().put(lastRes.getID(eObject), eObject);
}

/**
 * Gets the XML resource that contains the model content to be copied.
 * @return the XML resource
 */
protected XMLResource getXMLResource() {
return xmlResource;
}

/**
 * Helper implementation for the CopyingResource.
protected class CopyingHelper extends XMIHelperImpl {
    public CopyingHelper() {
        super();
    }

    public CopyingHelper(XMLResource resource) {
        super(resource);
    }

    /**
     * @see org.eclipse.emf.ecore.xmi.XMLHelper#deresolve(org.eclipse.emf.common.util.URI)
     */
    public URI deresolve(URI anUri) {
        // if this both target and container are within a platform resource and
        // or projects
        // or plugins are different then do not deresolve.
        if (((EMFCoreConstants.PLATFORM_SCHEME.equals(anUri.scheme())) &&
            (EMFCoreConstants.PLATFORM_SCHEME
                .equals(resourceURI.scheme()))) &&
            (anUri.segmentCount() > 2) && (resourceURI.segmentCount() > 2))
            && (!anUri.segments()[0].equals(resourceURI.segments()[0])) || (!anUri
                .segments()[1].equals(resourceURI.segments()[1])))
            return anUri;

        return super.deresolve(anUri);
    }

    /*
     * (non-Javadoc)
     *
     * @see org.eclipse.emf.ecore.xmi.impl.XMLHelperImpl#getHREF(org.eclipse.emf.ecore.EObject)
     */
    public String getHREF(EObject obj) {
        EObject eObj = obj;

        if (obj.eIsProxy()) {
            eObj = EcoreUtil.resolve(obj, getXMLResource());
            if (eObj == obj) {
                // use super.getHREF() if we can't resolve the proxy
                eObj = null;
            }
        }

        if (eObj != null) {
            Resource resource = eObj.eResource();
        }
    }
if (resource != null) {
    URI objectURI = getHREF(resource, eObj);
    objectURI = deresolve(objectURI);
    return objectURI.toString();
}
}

return super.getHREF(obj);

protected URI getHREF(Resource otherResource, EObject obj) {
    if (!(otherResource instanceof CopyingResource)) {
        CopyingResource copyingResource = (CopyingResource) getResourcesMap()
            .get(otherResource);
        if (copyingResource != null) {
            otherResource = copyingResource;
        }
    }

    return super.getHREF(otherResource, obj);
}

/**
 * Save implementation for the CopyingResource.
 */
public class CopyingSave extends XMISaveImpl {

    public CopyingSave(XMLHelper helper) {
        super(helper);
    }

    public CopyingSave(Map options, XMLHelper helper, String encoding) {
        super(options, helper, encoding);
    }

    public CopyingSave(Map options, XMLHelper helper, String encoding,
        String xmlVersion) {
        super(options, helper, encoding, xmlVersion);
    }

    /**
     * @see org.eclipse.emf.ecore.xmi.impl.XMLSaveImpl#sameDocMany(org.eclipse.emf.ecore.EObject,
     *      org.eclipse.emf.ecore.EStructuralFeature)
     */
    protected int sameDocMany(EObject o, EStructuralFeature f) {
        InternalEList values = (InternalEList) helper.getValue(o, f);
        if (values.isEmpty()) {
            return super.sameDocMany(o, f);
        }

        return 1;
    }

    public CopyingSave(XMLHelper helper) {super(helper);
    }

    public CopyingSave(Map options, XMLHelper helper, String encoding) {
        super(options, helper, encoding);
    }

    public CopyingSave(Map options, XMLHelper helper, String encoding,
        String xmlVersion) {
        super(options, helper, encoding, xmlVersion);
    }

    /**
     * @see org.eclipse.emf.ecore.xmi.impl.XMLSaveImpl#sameDocMany(org.eclipse.emf.ecore.EObject,
     *      org.eclipse.emf.ecore.EStructuralFeature)
     */
    protected int sameDocMany(EObject o, EStructuralFeature f) {
        InternalEList values = (InternalEList) helper.getValue(o, f);
        if (values.isEmpty()) {
            return super.sameDocMany(o, f);
        }

        return 1;
    }

    public CopyingSave(XMLHelper helper) {super(helper);
    }

    public CopyingSave(Map options, XMLHelper helper, String encoding) {
        super(options, helper, encoding);
    }

    public CopyingSave(Map options, XMLHelper helper, String encoding,
        String xmlVersion) {
        super(options, helper, encoding, xmlVersion);
    }

    /**
     * @see org.eclipse.emf.ecore.xmi.impl.XMLSaveImpl#sameDocMany(org.eclipse.emf.ecore.EObject,
     *      org.eclipse.emf.ecore.EStructuralFeature)
     */
    protected int sameDocMany(EObject o, EStructuralFeature f) {
        InternalEList values = (InternalEList) helper.getValue(o, f);
        if (values.isEmpty()) {
            return super.sameDocMany(o, f);
        }

        return 1;
    }

    public CopyingSave(XMLHelper helper) {super(helper);
    }

    public CopyingSave(Map options, XMLHelper helper, String encoding) {
        super(options, helper, encoding);
    }

    public CopyingSave(Map options, XMLHelper helper, String encoding,
        String xmlVersion) {
        super(options, helper, encoding, xmlVersion);
    }

    /**
     * @see org.eclipse.emf.ecore.xmi.impl.XMLSaveImpl#sameDocMany(org.eclipse.emf.ecore.EObject,
     *      org.eclipse.emf.ecore.EStructuralFeature)
     */
    protected int sameDocMany(EObject o, EStructuralFeature f) {
        InternalEList values = (InternalEList) helper.getValue(o, f);
        if (values.isEmpty()) {
            return super.sameDocMany(o, f);
        }

        return 1;
    }

    public CopyingSave(XMLHelper helper) {super(helper);
    }

    public CopyingSave(Map options, XMLHelper helper, String encoding) {
        super(options, helper, encoding);
    }

    public CopyingSave(Map options, XMLHelper helper, String encoding,
        String xmlVersion) {
        super(options, helper, encoding, xmlVersion);
    }

    /**
     * @see org.eclipse.emf.ecore.xmi.impl.XMLSaveImpl#sameDocMany(org.eclipse.emf.ecore.EObject,
     *      org.ecl...
for (Iterator i = values.basicIterator(); i.hasNext();) {
    EObject value = (EObject) i.next();
    if (value.eIsProxy() || (isInResource(value) == false)) {
        return CROSS_DOC;
    }
}

return SAME_DOC;

/**
 * @see org.eclipse.emf.ecore.xmi.impl.XMLSaveImpl#sameDocSingle(org.eclipse.emf.ecore.EObject,
 * org.eclipse.emf.ecore.EStructuralFeature)
 */
protected int sameDocSingle(EObject o, EStructuralFeature f) {
    EObject value = (EObject) helper.getValue(o, f);
    if (value == null) {
        return SKIP;
    } else if (value.eIsProxy()) {
        return CROSS_DOC;
    } else {
        return (isInResource(value)) ? SAME_DOC : CROSS_DOC;
    }
}

1.64 Eclipse Modeling Framework (EMF)
2.13.0

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******************************************************************************
import java.net.URI;

/**
 * The <code>ILicense</code> interface represents a software license. A license has required body text
 * which may be the full text or an annotation. An optional URL field can be specified
 * which links to full text. Licenses can be easily compared using their digests.
 * Licenses can be added to arbitrary installable units, and will typically be displayed to
 * end users and require explicit agreement before installation proceeds.
 * *
 * Instances of this class are handle objects and do not necessarily
 * reflect entities that exist in any particular profile or repository. These handle
 * objects can be created using <code>ILicenseFactory</code>.;
 * *
 * @noimplement This interface is not intended to be implemented by clients.
 * @noextend This interface is not intended to be extended by clients.
 * @since 2.0
 * *
 * public interface ILicense {

    /**
     * Returns the location of a document containing the full license.
     * *
     * @return the location of the license document, or <code>null</code>
     * *
     * public URI getLocation();

    /**
     * Returns the license body.
     * *
     * @return the license body, never <code>null</code>
     * *
     * public String getBody();

    /**
     * Returns the message digest of the license body. The digest is calculated on a normalized
     * version of the license where all whitespace has been reduced to one space.
     * *
     * @return the message digest as a <code>BigInteger</code>, never <code>null</code>
     * *
     * public String getUUID();

    /**
     * Returns whether this license is equal to the given object.
public boolean equals(Object obj);

}
The \texttt{digest} is the cached message digest of the normalized body.

```java
private String digest;

/**
 * Creates a new license object which is identified by users using the \texttt{body} field.
 * The body should contain either the full text of the license or an summary for a license
 * fully specified in the given location.
 *
 * @param location the location of a document containing the full license, or \texttt{null}
 * @param body the license body, cannot be \texttt{null}
 * @throws IllegalArgumentException when the \texttt{body} is \texttt{null}
 */
public License(URI location, String body, String uuid) {
    if (body == null)
        throw new IllegalArgumentException("body cannot be null");
    this.body = body;
    this.location = location;
    this.digest = uuid;
}

/**
 * Returns the location of a document containing the full license.
 *
 * @return the location of the license document, or \texttt{null}
 */
public URI getLocation() {
    return location;
}

/**
 * Returns the license body.
 *
 * @return the license body, never \texttt{null}
 */
public String getBody() {
    return body;
}

/**
 * Returns the message digest of the license body. The digest is calculated on a normalized
 * version of the license where all whitespace has been reduced to one space.
 *
 * @return the message digest as a \texttt{BigInteger}, never \texttt{null}
 */
public synchronized String getUUID() {
    if (digest == null)
        digest = calculateLicenseDigest().toString(16);
    return digest;
}
public boolean equals(Object obj) {
    if (obj == this)
        return true;
    if (obj == null)
        return false;
    if (obj instanceof ILicense) {
        ILicense other = (ILicense) obj;
        if (other.getUUID().equals(getUUID()))
            return true;
    }
    return false;
}

public int hashCode() {
    return getUUID().hashCode();
}

private BigInteger calculateLicenseDigest() {
    String message = normalize(getBody());
    try {
        MessageDigest algorithm = MessageDigest.getInstance("MD5"); //NON-NLS-1$
        algorithm.reset();
        byte[] digestBytes = algorithm.digest();
        return new BigInteger(1, digestBytes);
    } catch (NoSuchAlgorithmException e) {
        throw new RuntimeException(e);
    } catch (UnsupportedEncodingException e) {
        throw new RuntimeException(e);
    }
}

/**
 * Replace all sequences of whitespace with a single whitespace character.
 */
private String normalize(String license) {
    String text = license.trim();
    StringBuffer result = new StringBuffer();
    int length = text.length();
    for (int i = 0; i < length; i++) {
        }
char c = text.charAt(i);
boolean foundWhitespace = false;
while (Character.isWhitespace(c) & i < length) {
foundWhitespace = true;
c = text.charAt(++i);
}
if (foundWhitespace)
result.append(" ");
if (i < length)
result.append(c);
}
return result.toString();
}
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package org.eclipse.equinox.internal.p2.metadata;
import java.net.URI;
import org.eclipse.equinox.p2.metadata.ICopyright;

/**
 * The <code>Copyright</code> class represents a software copyright. A copyright has
 * required body text which may be the full text or a summary. An optional location field can be specified
 * which links to full text.
 */
public class Copyright implements ICopyright {
/**
 * The <code>body</code> contains the descriptive text for the copyright. This may
 * be a summary for a copyright specified in a URL.
 */
private final String body;

/**
 * The <code>location</code> is the location of a document containing a copyright notice.
 */
private URI location;

/**
 * Creates a new copyright. The body must contain the full text of the copyright.
 */
* @param location the location of a document containing the copyright notice, or <code>null</code>
* @param body the copyright body, cannot be <code>null</code>
* @throws IllegalArgumentException when the <code>body</code> is <code>null</code>
 */
public Copyright(URI location, String body) {
    if (body == null)
        throw new IllegalArgumentException("body cannot be null"); //$NON-NLS-1$
    this.location = location;
    this.body = body;
}

/**
 * Returns the location of a document containing the copyright notice.
 * 
 * @return The location of the copyright notice, or <code>null</code>
 */
public URI getLocation() {
    return location;
}

/**
 * Returns the license body.
 * 
 * @return the license body, never <code>null</code>
 */
public String getBody() {
    return body;
}

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*******************************************************************************/
package org.eclipse.text.edits;
import org.eclipse.jface.text.BadLocationException;
import org.eclipse.jface.text.IDocument;

/**
 * A <code>CopyingRangeMarker</code> can be used to track positions when executing
 * text edits. Additionally a copying range marker stores a local copy of the
public final class CopyingRangeMarker extends TextEdit {

    private String fText;

    /**
     * Creates a new <tt>CopyRangeMarker</tt> for the given
     * offset and length.
     *
     * @param offset the marker’s offset
     * @param length the marker’s length
     */
    public CopyingRangeMarker(int offset, int length) {
        super(offset, length);
    }

    /**
     * Copy constructor
     */
    private CopyingRangeMarker(CopyingRangeMarker other) {
        super(other);
        fText = other.fText;
    }

    @Override
    protected TextEdit doCopy() {
        return new CopyingRangeMarker(this);
    }

    @Override
    protected void accept0(TextEditVisitor visitor) {
        boolean visitChildren = visitor.visit(this);
        if (visitChildren) {
            acceptChildren(visitor);
        }
    }

    @Override
    int performDocumentUpdating(IDocument document) throws BadLocationException {
        fText = document.get(getOffset(), getLength());
        fDelta = 0;
        return fDelta;
    }

    @Override

boolean deleteChildren() {
    return false;
}

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compiler/cpp/src/parse/t_field.h
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lib/csharp/src/Protocol/TField.cs
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lib/csharp/src/Protocol/TMap.cs
lib/csharp/src/Protocol/ThfieldMessage.cs
lib/csharp/src/Protocol/TMessage.cs
lib/csharp/src/Protocol/TMessageType.cs
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lib/csharp/src/Transport/TServerTransport.cs
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## cli.go - https://github.com/codegangsta/cli

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## ginkgo - https://github.com/onsi/ginkgo

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Go support for Protocol Buffers - Google's data interchange format

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<html lang="en">
<head>
<meta charset="utf-8">
</head>
<body>

```xml
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="utf-8">
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<!DOCTYPE html>
<html lang="en">
<head>
<meta http-equiv="X-UA-Compatible" content="IE=edge">
<meta name="viewport" content="width=device-width, initial-scale=1">
<meta name="description" content="Home page of The Apache Software Foundation">
<meta name="msapplication-TileColor" content="#603cba">
<meta name="msapplication-TileImage" content="/favicons/mstile-144x144.png">
<meta name="msapplication-config" content="/favicons/browserconfig.xml">
<meta name="theme-color" content="#303284">
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</head>

<body>

<!-- Navigation -->
<header>
<nav class="navbar navbar-default navbar-fixed-top">
<div class="container">

</nav></div>
</header>
</body>
</html>
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1.110 json-path 2.1.0

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1.117 libsodium 1.0.16 :1.el7
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1.118 libXfont 1.5.2 :1.el7
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   written by Mark Eichin <eichin@kitten.gen.ma.us> September 1996.
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*
************************************************************************
*
* Private functions, types, etc. used for callback functions.
*
* The ref pointer is an opaque type and should remain as such.
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*
************************************************************************/

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1.120 libyaml 0.1.4 :11.el7_0

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1.121 Liquibase 2.0.0
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dbug/main.c
dbug/my_main.c
dbug/remove_function_from_trace.pl
dbug/tests.c
dbug/tests-t.pl
extra/yassl/src/dummy.cpp
include/probes_mysql_nodtrace.h
libmysqld/resource.h
mysql-test/*
regex/*
sql-bench/graph-compare-results.sh
storage/ndb/bin/*
storage/ndb/demos/*
support-files/binary-configure.sh
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cclient/get_password.c
cmake/*
dbug/dbug_add_tags.pl
dextra/*
include/*
libmysql/*
libmysqld/*
libservices/*
mysql-test/include/have_perfschema.inc
mysql-test/include/have_perfschema.inc
mysql-test/lib/mtr_cases.pm
mysql-test/lib/mtr_gcov.pl
mysql-test/lib/mtr_gprof.pl
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mysql-test/lib/mtr_results.pm
mysql-test/lib/mtr_stress.pl
mysql-test/lib/mtr_unique.pm
mysql-test/lib/My/ConfigFactory.pm
mysql-test/lib/My/Config.pm
mysql-test/lib/My/CoreDump.pm
mysql-test/lib/My/File/*
mysql-test/lib/My/Find.pm
mysql-test/lib/My/Handles.pm
support-files/MacOSX/Description.plist.sh
support-files/MacOSX/Info.plist.sh
support-files/MacOSX/StartupParameters.plist.sh
support-files/MySQL-shared-compat.spec.sh
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scripts/mysql_fix_extensions.sh
scripts/mysql_setpermission.sh
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storage/myisam/ftbench/ft-test-run.sh
storage/myisam/mi_test_all.sh
storage/ndb/test/run-test/atrt-analyze-result.sh
storage/ndb/test/run-test/atrt-clear-result.sh
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org.eclipse.nebula.animation.BounceOut
org.eclipse.nebula.animation.ElasticOut

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1.136 net-tools 2.0 :0.22.20131004git.el7

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1.151 perl 5.16.3 :292.el7
1.151.1 Available under license:

From f5488561bdaab57380bf07e8e66778503a41aca3 Mon Sep 17 00:00:00 2001
From: Father Chrysostomos <sprout@cpan.org>
Date: Sun, 23 Sep 2012 12:42:15 -0700
Content-Type: text/plain; charset=UTF-8
Content-Transfer-Encoding: 8bit

When %^H is copied on entering a new scope, if it happens to have been tied it can die. This was resulting in leaks, because no protections were added to handle that case.
The two things that were leaking were the new hash in hv_copy_hints_hv and the new value (for an element) in newSVsv.

By fixing newSVsv itself, this also fixes any potential leaks when other pieces of code call newSVsv on explosive values.

Petr Pisar: Ported to 5.16.3

---

hv.c | 6 ++++++
sv.c | 7 ++++---
t/op/svleak.t | 22 +++++++++++++++++++++-
3 files changed, 31 insertions(+), 4 deletions(-)

diff --git a/hv.c b/hv.c
index 3c35341..29d6352 100644
--- a/hv.c
+++ b/hv.c
@@ -1440,6 +1440,9 @@ Perl_hv_copy_hints_hv(pTHX_ HV *const ohv)
  const I32 riter = HvRITER_get(ohv);
  HE * const eiter = HvEITER_get(ohv);
  +ENTER;
  +SAVEFREESV(hv);
  +
  while (hv_max && hv_max + 1 >= hv_fill * 2)
  hv_max = hv_max / 2;
HVMAX(hv) = hv_max;
@@ -1461,6 +1464,9 @@ Perl_hv_copy_hints_hv(pTHX_ HV *const ohv)
 }HVRITER_set(ohv, riter);
HVEITER_set(ohv, eiter);
+SVREFCNT_inc_simple_void_NN(hv);
+LEAVE;
}
hv_magic(hv, NULL, PERL_MAGIC_hints);
return hv;
diff --git a/sv.c b/sv.c
index a43feac..597d71b 100644
--- a/sv.c
+++ b/sv.c
@@ -8764,11 +8764,12 @@ Perl_newSVsv(pTHX_ register SV *const old)
Perl_ck_warner_d(aTHX_ packWARN(WARN_INTERNAL), "semi-panic: attempt to dup freed string");
return NULL;
}
+ /* Do this here, otherwise we leak the new SV if this croaks. */
+ SvGETMAGIC(old);
new_SV(sv);

- /* SV_GMAGIC is the default for sv_setv() */  
- /* SV_NOSTEAL prevents TEMP buffers being, well, stolen, and saves games */
+ /* SV_NOSTEAL prevents TEMP buffers being, well, stolen, and saves games with SvTEMP_off and SvTEMP_on round a call to sv_setsv. */

- sv_setsv_flags(sv, old, SV_GMAGIC | SV_NOSTEAL);
+ sv_setsv_flags(sv, old, SV_NOSTEAL);

return sv;
}

diff --git a/t/op/svleak.t b/t/op/svleak.t
index 2f09af3..011c184 100644
--- a/t/op/svleak.t
+++ b/t/op/svleak.t
@@ -13,7 +13,7 @@ BEGIN {
 or skip_all("XS::APItest not available");
 }

-plan tests => 23;
+plan tests => 24;

# run some code N times. If the number of SVs at the end of loop N is 
# greater than (N-1)*delta at the end of loop 1, we've got a leak
@@ -176,3 +176,23 @@ leak(2, 0, sub {
     each %$h;
     undef $h;
 }, 'tied hash iteration does not leak');
+
+## [perl #107000]
+package hhtie {
+    sub TIEHASH { bless [] }
+    sub STORE    { $_[0][0]{$_[1]} = $_[2] } 
+    sub FETCH    { die if $explosive; $_[0][0]{$_[1]} } 
+    sub FIRSTKEY { keys %{$_[0][0]}; each %{$_[0][0]} } 
+    sub NEXTKEY  { each %{$_[0][0]} } 
+} 
+leak(2,!!$Config{mad}, sub {
+    eval q`
+      BEGIN {
+        $hhtie::explosive = 0;
+        tie %^H, hhtie;
+        $^H{foo} = bar;
+        $hhtie::explosive = 1;
+      }
+      { 1; }
+    `;
+}, 'hint-hash copying does not leak');
--
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Version 1, February 1989

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when it starts in an interactive mode:

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This is free software, and you are welcome to redistribute it
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<signature of Ty Coon>, 1 April 1989
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Julian Seward, jsward@bzip.org
bzip2/libbzip2 version 1.0.6 of 6 September 2010

use strict;
use lib 't/lib';
use MBTest;
use DistGen;

plan 'no_plan';

# Ensure any Module::Build modules are loaded from correct directory
blib_load('Module::Build');

#-----------------------------------------------#
# Create test distribution
#-----------------------------------------------#
{
    my $dist = DistGen->new(
        name => 'Simple::Name',
        version => '0.01',
        license => 'perl'
    );

    $dist->regen;
    $dist->chdir_in;

    my $mb = $dist->new_from_context();
    isa_ok( $mb, "Module::Build" );
    is( $mb->license, 'perl',
        "license 'perl' is valid" );

    my $meta = $mb->get_metadata( fatal => 0 );

    is( $meta->{license} => 'perl', "META license will be 'perl'" );
    is( $meta->{resources}{license}, "http://dev.perl.org/licenses/",
        "META license URL is correct" );
}

{
    my $dist = DistGen->new(
        name => 'Simple::Name',
        version => '0.01',
        license => 'VaporWare'
    );

    $dist->regen;
    $dist->chdir_in;

    my $mb = $dist->new_from_context();
    isa_ok( $mb, "Module::Build" );
    is( $mb->license, 'VaporWare',
        "license 'VaporWare' is valid" );

    my $meta = $mb->get_metadata( fatal => 0 );

    is( $meta->{license} => 'unrestricted', "META license will be 'unrestricted'" );
    is( $meta->{resources}{license}, "http://example.com/vaporware/",
        "META license URL is correct" );
}
This module is free software; you can redistribute it and/or modify it under the same terms as Perl itself.

---

abstract: 'Build and install Perl modules'

author:
 - 'Ken Williams <kwilliams@cpan.org>''
 - "Development questions, bug reports, and patches should be sent to the Module-Build mailing list at <module-build@perl.org>.'"

build_requires:
 File::Temp: 0.15
 Test::Harness: 3.16
 Test::More: 0.49

generated_by: 'Module::Build version 0.3608'

license: gpl

meta-spec:
 url: http://module-build.sourceforge.net/META-spec-v1.4.html
 version: 1.4

name: Module-Build

resources:
 MailingList: mailto:module-build@perl.org
 license: http://dev.perl.org/licenses/
 repository: http://github.com/dagolden/module-build/
 version: 3

1.152 perl-Carp 1.26 :244.el7
1.152.1 Available under license :
 From RPM File Metadata:GPL+ or Artistic

1.153 perl-constant 1.27 :2.el7
1.153.1 Available under license :
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1.154 perl-Data-Dumper 2.145 :3.el7
1.154.1 Available under license:
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1.155 perl-Encode 2.51 :7.el7
1.155.1 Available under license:
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1.156 perl-Exporter 5.68 :3.el7
1.156.1 Available under license:
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1.157 perl-File-Path 2.09 :2.el7
1.157.1 Available under license:
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1.158 perl-File-Temp 0.23.01 :3.el7
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   Gnomovision comes with ABSOLUTELY NO WARRANTY; for details type `show w'.
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   <signature of Ty Coon>, 1 April 1989
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-----------------------------------------------------------------------------------------------

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Julian Seward, jseward@bzip.org
bzip2/libbzip2 version 1.0.6 of 6 September 2010

-----------------------------------------------------------------------------------------------

---
abstract: 'Build and install Perl modules'
author:
- 'Ken Williams <kwilliams@cpan.org>'
- "Development questions, bug reports, and patches should be sent to the
Module-Build mailing list at <module-build@perl.org>.”

build_requires:
  File::Temp: 0.15
  Test::Harness: 3.16
  Test::More: 0.49
generated_by: 'Module::Build version 0.3608'
license: gpl
meta-spec:
  url: http://module-build.sourceforge.net/META-spec-v1.4.html
  version: 1.4
name: Module-Build
resources:
  MailingList: mailto:module-build@perl.org
  license: http://dev.perl.org/licenses/
  repository: http://github.com/dagolden/module-build/
  version: 3
use strict;
use lib 't/lib';
use MBTest;
use DistGen;

plan 'no_plan';

# Ensure any Module::Build modules are loaded from correct directory
blib_load('Module::Build');

#-----------------------------------------------#
# Create test distribution
#-----------------------------------------------#

{
  my $dist = DistGen->new(
    name => 'Simple::Name',
    version => '0.01',
    license => 'perl',
  );

  $dist->regen;
  $dist->chdir_in;

  my $mb = $dist->new_from_context();
  isa_ok( $mb, "Module::Build" );
  is( $mb->license, 'perl',
      "license 'perl' is valid"
  );

  my $meta = $mb->get_metadata( fatal => 0 );
is( $meta->{license} => 'perl', "META license will be 'perl'" );
is( $meta->{resources}{license}, "http://dev.perl.org/licenses/",   
  "META license URL is correct" );
}

{
my $dist = DistGen->new(
  name => 'Simple::Name',
  version => '0.01',
  license => 'VaporWare'
);

$dist->regen;
$dist->chdir_in;

my $mb = $dist->new_from_context();
isa_ok( $mb, "Module::Build" );
is( $mb->license, 'VaporWare',
  "license 'VaporWare' is valid" );

my $meta = $mb->get_metadata( fatal => 0 );
is( $meta->{license} => 'unrestricted', "META license will be 'unrestricted'" );
is( $meta->{resources}{license}, "http://example.com/vaporware/",   
  "META license URL is correct" );
}

# Test with alpha number
# vim:ts=2:sw=2:et:sta:sts=2
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id D3030FA; Mon, 18 Nov 2013 08:06:08 -0800 (PST)
Precedence: normal
Subject: [rt.cpan.org #90483] missing license file
From: "Alexandr Ciornii via RT" <bug-Text-ParseWords@rt.cpan.org>
Reply-To: bug-Text-ParseWords@rt.cpan.org
In-Reply-To: <rt-4.0.18-4704-1384789048-1647.90483-6-0@rt.cpan.org>
References: <RT-Ticket-90483@rt.cpan.org>
Message-ID: <rt-4.0.18-2172-1384790768-1347.90483-6-0@rt.cpan.org>
X-RT-Loop-Prevention: rt.cpan.org
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RT-Originator: CHORNY@cpan.org
To: mmaslano@redhat.com
MIME-Version: 1.0
Content-Transfer-Encoding: 8bit
Content-Type: text/plain; charset="utf-8"
X-RT-Original-Encoding: utf-8
Date: Mon, 18 Nov 2013 11:06:08 -0500
X-RedHat-Spam-Score: -1.9 (BAYES_00,SPF_PASS,URIBL_BLOCKED)
On Mon Nov 18 10:37:28 2013, mmaslano@redhat.com wrote:
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> text in .pm file would be enough.

Will do in next version.

> I found Perl license in Makefile.PL,
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yes

--
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1.173 perl-threads 1.87 :4.el7
1.173.1 Available under license:
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This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

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However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)
Otherwise, if the work is a derivative of the Library, you may
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executables containing that work also fall under Section 6,
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6. As an exception to the Sections above, you may also combine or
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work containing portions of the Library, and distribute that work
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You must give prominent notice with each copy of the work that the
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directing the user to the copy of this License. Also, you must do one
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a) Accompany the work with the complete corresponding
machine-readable source code for the Library including whatever
changes were used in the work (which must be distributed under
Sections 1 and 2 above); and, if the work is an executable linked
with the Library, with the complete machine-readable "work that
uses the Library", as object code and/or source code, so that the
user can modify the Library and then relink to produce a modified
executable containing the modified Library. (It is understood
that the user who changes the contents of definitions files in the
Library will not necessarily be able to recompile the application
to use the modified definitions.)

b) Use a suitable shared library mechanism for linking with the
Library. A suitable mechanism is one that (1) uses at run time a
copy of the library already present on the user's computer system,
rather than copying library functions into the executable, and (2)
will operate properly with a modified version of the library, if
the user installs one, as long as the modified version is
interface-compatible with the version that the work was made with.

c) Accompany the work with a written offer, valid for at
least three years, to give the same user the materials
specified in Subsection 6a, above, for a charge no more
than the cost of performing this distribution.

d) If distribution of the work is made by offering access to copy
from a designated place, offer equivalent access to copy the above
specified materials from the same place.

e) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the materials to be distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

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   b) Give prominent notice with the combined library of the fact that part of it is a work based on the Library, and explaining where to find the accompanying uncombined form of the same work.

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<signature of Ty Coon>, 1 April 1990
Ty Coon, President of Vice

That's all there is to it!
Previously, the copyright and/or licensing status of the Python Cryptography Toolkit ("PyCrypto") had been somewhat ambiguous. The original intention of Andrew M. Kuchling and other contributors has been to dedicate PyCrypto to the public domain, but that intention was not necessarily made clear in the original disclaimer (see LEGAL/copy/LICENSE.orig).

Additionally, some files within PyCrypto had specified their own licenses that differed from the PyCrypto license itself. For example, the original RIPEMD.c module simply had a copyright statement and warranty disclaimer, without clearly specifying any license terms. (An updated version on the author's website came with a license that contained a GPL-incompatible advertising clause.)

To rectify this situation for PyCrypto 2.1, the following steps have been taken:

1. Obtaining explicit permission from the original contributors to dedicate their contributions to the public domain if they have not already done so. (See the "LEGAL/copy/stmts" directory for contributors' statements.)

2. Replacing some modules with clearly-licensed code from other sources (e.g. the DES and DES3 modules were replaced with new ones based on Tom St. Denis's public-domain LibTomCrypt library.)

3. Replacing some modules with code written from scratch (e.g. the RIPEMD and Blowfish modules were re-implemented from their respective algorithm specifications without reference to the old implementations).

4. Removing some modules altogether without replacing them.

To the best of our knowledge, with the exceptions noted below or within the files themselves, the files that constitute PyCrypto are in the public domain. Most are distributed with the following notice:

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EXPORT RESTRICTIONS:

Note that the export or re-export of cryptographic software and/or source code may be subject to regulation in your jurisdiction.

PyCrypto Code Submission Requirements - Rev. C

Last updated: 2009-02-28

In an effort to further clarify PyCrypto's licensing terms, anyone submitting code to PyCrypto must be able to certify the following (taken from the Linux kernel's SubmittingPatches file):

Developer's Certificate of Origin 1.1

By making a contribution to this project, I certify that:

(a) The contribution was created in whole or in part by me and I have the right to submit it under the open source license indicated in the file; or

(b) The contribution is based upon previous work that, to the best of my knowledge, is covered under an appropriate open source license and I have the right under that license to submit that work with modifications, whether created in whole or in part by me, under the same open source license (unless I am permitted to submit under a different license), as indicated in the file; or
Hi Mark,

I am the new maintainer of the Python Cryptography Toolkit, and I am working on a new release at http://www.pycrypto.org/.

People often ask me what license PyCrypto is covered by, if it's GPL-compatible, etc. Right now, I'm not really sure what to tell them.
The text in the current LICENSE file (quoted below) is not entirely clear on the point of whether distributing modified versions is allowed. (It says "distribute and use", but not "modify").

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Incorporating the code into commercial products is permitted; you do not have to make source available or contribute your changes back (though that would be nice).

--amk (www.amk.ca)

For the next PyCrypto release, I would like to take steps to move toward a clearer licensing regime. I am asking as many copyright holders as I can find if I can release PyCrypto under something clearer and more standard. Below, I have quoted a public domain dedication that was recommended in _Intellectual Property and Open Source: A Practical Guide to Protecting Code_, by Van Lindberg. I have already contacted A. M. Kuchling, Robey Pointer, Wim Lewis, Jeethu Rao, and Barry Warsaw, and they have all approved the following dedication for their contributions.

I understand that you have made contributions to PyCrypto. May I, on your behalf, dedicate to the public domain all your contributions to PyCrypto, with the following notice?

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=======================================================================

Regards,
- Dwayne

--
Dwayne C. Litzenberger <dlitz@dlitz.net>
Key-signing key - 19E1 1FE8 B3CF F273 ED17 4A24 928C EC13 39C2 5CF7

From markmoraes@yahoo.com Mon Apr 20 19:25:37 2009
X-Maildir-Dup-Checked: Yes
Hi Dwayne.

Sure, the new license sounds fine for all my contributions to PyCrypto, and thanks for taking it on. My apologies for not responding to your previous e-mail.

Regards,
Mark.

--- On Sat, 4/18/09, Dwayne C. Litzenberger <dlitz@dlitz.net> wrote:

> From: Dwayne C. Litzenberger <dlitz@dlitz.net>
> Subject: PyCrypto license clarification
> To: "Mark Moraes" <moraes@computer.org>
> Date: Saturday, April 18, 2009, 9:14 AM
> Hi Mark,
>
> I am the new maintainer of the Python Cryptography Toolkit,
> and I am
> working on a new release at http://www.pycrypto.org/.
> People often ask me what license PyCrypto is covered by, if
> it's
> GPL-compatible, etc. Right now, I'm not really sure
> what to tell them.
> The text in the current LICENSE file (quoted below) is not
> entirely clear
> on the point of whether distributing modified versions is
> allowed. (It
> says "distribute and use", but not "modify".)
>
> ==============================================================
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> suitability for any purpose, express
> or implied. Use at your own risk or
> not at all.
>
> ==============================================================
>
> Incorporating the code into commercial
> products is permitted: you do
not have to make source available or contribute your changes back (though that would be nice).

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(www.amk.ca)

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======================================================================
```

Regards,

- Dwayne
Thanks a lot, and don't worry about not responding to previous emails. I do that too much myself. :)

On Mon, Apr 20, 2009 at 04:25:32PM -0700, M Moraes wrote:
>
>Hi Dwayne.
>
>Sure, the new license sounds fine for all my contributions to PyCrypto, and thanks for taking it on. My apologies for not responding to your previous e-mail.
>
>Regards,
>Mark.
>
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>
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>>
>>> From: Dwayne C. Litzenberger <dlitz@dlitz.net>
>>> Subject: PyCrypto license clarification
>>> To: "Mark Moraes" <moraes@computer.org>
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People often ask me what license PyCrypto is covered by, if it's GPL-compatible, etc. Right now, I'm not really sure what to tell them. The text in the current LICENSE file (quoted below) is not entirely clear on the point of whether distributing modified versions is allowed. (It says "distribute and use", but not "modify").

---

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(www.amk.ca)

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Code_, by Van Lindberg. I have already contacted A.
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have all
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rights are reserved.

Regards,
- Dwayne

-- Dwayne C. Litzenberger <dlitz@dlitz.net>
Key-signing key - 19E1
1FE8 B3CF F273 ED17 4A24 928C EC13 39C2 5CF7

--
Dwayne C. Litzenberger <dlitz@dlitz.net>
Key-signing key - 19E1 1FE8 B3CF F273 ED17 4A24 928C EC13 39C2 5CF7
Annual key (2008) - 4B2A FD82 FC7D 9E38 38D9 179F 1C11 B877 E780 4B45
From dlitz@dlitz.net Sat Feb 28 23:24:14 2009
Date: Sat, 28 Feb 2009 23:24:14 -0500
From: "Dwayne C. Litzenberger" <dlitz@dlitz.net>
Hi Jeethu,

I am the new maintainer of the Python Cryptography Toolkit, and I am working on a new release at http://www.pycrypto.org/.

People often ask me what license PyCrypto is covered by, if it's GPL-compatible, etc. Right now, I'm not really sure what to tell them. The text in the current LICENSE file (quoted below) is not entirely clear on the point of whether distributing modified versions is allowed. (It says "distribute and use", but not "modify").

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Regards,
- Dwayne

--
Dwayne C. Litzenberger <dlitz@dlitz.net>
Key-signing key   - 19E1 1FE8 B3CF F273 ED17 4A24 928C EC13 39C2 5CF7

From jeethurao@gmail.com Sun Mar 8 17:28:16 2009
X-Maildir-Dup-Checked: Yes
Return-Path: <jeethurao@gmail.com>
X-Original-To: dwon@rivest.dlitz.net
Delivered-To: dwon@rivest.dlitz.net
Received: from goedel.dlitz.net (unknown [10.159.255.6])
    by rivest.dlitz.net (Postfix) with ESMTP id 0CC83515D9
    for <dwon@rivest.dlitz.net>; Sun, 8 Mar 2009 17:28:16 -0400 (EDT)
    Received: from localhost (localhost [127.0.0.1])
        by goedel.dlitz.net (Postfix) with QMQP id 4E58F450CB
    for <dwon@rivest.dlitz.net>; Sun, 8 Mar 2009 15:28:15 -0600 (CST)
    Received: (vmailmgr-postfix 5011 invoked by uid 1003); 8 Mar 2009 15:28:15 -0600
    Delivered-To: m-dlitz-dlitz@dlitz.net
    Received-SPF: pass (gmail.com ... _spf.google.com: 209.85.198.249 is authorized to use 'jeethurao@gmail.com' in 'mfrom' identity (mechanism 'ip4:209.85.128.0/17' matched)) receiver=goedel.dlitz.net; identity=mfrom; envelope-from="jeethurao@gmail.com"; helo=rv-out-0708.google.com; client-ip=209.85.198.249
    Received: from rv-out-0708.google.com (unknown [209.85.198.249])
        by goedel.dlitz.net (Postfix) with ESMTP id 3C097449E7
        for <dlitz@dlitz.net>; Sun, 8 Mar 2009 15:28:12 -0600 (CST)
        Received: by rv-out-0708.google.com with SMTP id k29so1252333rvb.26
            for <dlitz@dlitz.net>; Sun, 08 Mar 2009 14:27:56 -0700 (PDT)
    DKIM-Signature: v=1; a=rsa-sha1; c=nofws;
        d=gmail.com; s=gamma;
        h=mime-version:in-reply-to:references:date:message-id:subject:from:to:
            content-type;
        bh=YWy9U32WCU/ksRqukHwaOZyJQBU4Yvt5ml20U6mlIg=;
        b=oMjJ221lxYijKgezN0W3rR1u9l9qFxmey5Wp0pLtuNF+X3duyfhopTuBAKw7MwYY
            B5E6VQuGVEyzBnscyVg6DhQitouCLZYm5ViobmuDmK5DItU0xpdK0C0xQmHYaas
            L9/A6D3/J66kKrNBgX9mc0GPcZTiVFYyKPR0Q=
    DomainKey-Signature: a=rsa-sha1; c=nofws;
        d=gmail.com; s=gamma;
        h=mime-version:in-reply-to:references:date:message-id:subject:to:
            content-type;
Hi Dwayne,

My contribution to pycrypto are very very minimal (The sha256 module, IIRC). I'd be fine with the public domain license for PyCrypto.

Jeethu Rao

PS: Apologies for the delay in my response.
I don't really check this email address all that often, please direct any further correspondence to jeethu@jeethurao.com

On Sun, Mar 1, 2009 at 9:54 AM, Dwayne C. Litzenberger <dlitz@dlitz.net> wrote:

> Hi Jeethu,
> 
> I am the new maintainer of the Python Cryptography Toolkit, and I am working on a new release at http://www.pycrypto.org/.
> 
> People often ask me what license PyCrypto is covered by, if it's GPLv-compatible, etc. Right now, I'm not really sure what to tell them. The text in the current LICENSE file (quoted below) is not entirely clear on the point of whether distributing modified versions is allowed. (It says "distribute and use", but not "modify".)

> -----------------------------------------------

> Distribute and use freely; there are no restrictions on further dissemination and usage except those imposed by the laws of your country of residence. This software is provided "as is" without warranty of fitness for use or suitability for any purpose, express
Open Source Used In ROSA VSM Software Version 10.02.00

Hi Dwayne,

My contribution to pycrypto are very very minimal (The sha25=

-- Jeethu Rao

--000e0cd209d0e5a3d40464a23054
Content-Type: text/html; charset=ISO-8859-1
Content-Transfer-Encoding: quoted-printable

Hi Dwayne,
I don't really check this email address all that often.

Jeethu Rao

I am the new maintainer of the Python Cryptography Toolkit, and I am working on a new release at http://www.pycrypto.org/. People often ask me what license PyCrypto is covered by, if it's GPL-compatible, etc. Right now, I'm not really sure what to tell them.

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People often ask me what license PyCrypto is covered by, if it's GPL-compatible, etc. Right now, I'm not really sure what to tell them.

For the next PyCrypto release, I would like to take steps to move toward a clearer licensing regime. I am asking as many copyright holders as I can find if I can release PyCrypto under something clearer and more standard.

--amk

For the next PyCrypto release, I would like to take steps to move toward a clearer licensing regime. I am asking as many copyright holders as I can find if I can release PyCrypto under something clearer and more standard.

=0D

Open Source Used In ROSA VSM Software Version 10.02.00
I understand that you have made contributions to PyCrypto. May I, on your behalf, dedicate to the public domain all your contributions to PyCrypto, with the following notice?

---

The contents of this file are dedicated to the public domain. To the extent that dedication to the public domain is not available, everyone is granted a worldwide, perpetual, royalty-free, non-exclusive license to exercise all rights associated with the contents of this file for any purpose whatsoever. No rights are reserved.

---

Regards,

Dwayne

--
Dwayne C. Litzenberger <<mailto:dlitz@dlitz.net" target=3D"_blank">dlitz@dlitz.net"

-- Jeethu Rao

-----BEGIN PGP SIGNED MESSAGE-----

On November 23, 2008, you wrote:

> Hi Wim,

> I am the new maintainer of the Python Cryptography Toolkit, and I am
working on a new release at http://www.pycrypto.org/.

I understand that you have made contributions to PyCrypto. May I, on your behalf, dedicate to the public domain all your contributions to PyCrypto, with the following notice?

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Certainly! I think the only code of mine in PyCrypto is the CAST-5 / CAST-128 implementation, which already has a public-domain notice at the top of the file. But I am happy to have that, any any other code of mine that might have wandered in there under an unclear open sourcish license, distributed under the public-domain dedication you quote.

Wim.

-----BEGIN PGP SIGNATURE-----
Version: GnuPG v1.4.6 (Darwin)
iQCVAwUBSSnnAl8UnN8n93LBAQLp/gQAh7sx8Av1mstc2kxEJJWTm26PTAZxMz4B
FekbDOzXgc558sMGGeeX/VMn8aw+1BHg0YD85gsntDzkcQtb+BR/xAxAJ5zKyA
J/Mn/I16ekJQ3jhuh8IPHLAdwOXM9Rtgus/yR+Doaq0xOPKoBx+/5+t1ILjtBcZ
wrPEa9Oui9s=
=zSY9
-----END PGP SIGNATURE-----
From dlitz@dlitz.net Sat Feb 28 21:45:09 2009
Date: Sat, 28 Feb 2009 21:45:09 -0500
From: "Dwayne C. Litzenberger" <dlitz@dlitz.net>
To: Barry A Warsaw <barry@python.org>
Subject: PyCrypto license clarification
Message-ID: <20090301024509.GA13195@rivest.dlitz.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii; format=flowed
Content-Disposition: inline
User-Agent: Mutt/1.5.16 (2007-06-11)
Status: RO
Content-Length: 2535

Hi Barry,

I am the new maintainer of the Python Cryptography Toolkit, and I am working on a new release at http://www.pycrypto.org/.
People often ask me what license PyCrypto is covered by, if it's GPL-compatible, etc. Right now, I'm not really sure what to tell them. The text in the current LICENSE file (quoted below) is not entirely clear on the point of whether distributing modified versions is allowed. (It says "distribute and use", but not "modify").

===================================================================
Distribute and use freely; there are no restrictions on further dissemination and usage except those imposed by the laws of your country of residence. This software is provided "as is" without warranty of fitness for use or suitability for any purpose, express or implied. Use at your own risk or not at all.
===================================================================

Incorporating the code into commercial products is permitted; you do not have to make source available or contribute your changes back (though that would be nice).

--amk (www.amk.ca)

For the next PyCrypto release, I would like to take steps to move toward a clearer licensing regime. I am asking as many copyright holders as I can find if I can release PyCrypto under something clearer and more standard. Below, I have quoted a public domain dedication that was recommended in _Intellectual Property and Open Source: A Practical Guide to Protecting Code_, by Van Lindberg. I have already contacted A. M. Kuchling, Robey Pointer, and Wim Lewis, and they have all approved the following dedication for their contributions.

I understand that you have made contributions to PyCrypto. May I, on your behalf, dedicate to the public domain all your contributions to PyCrypto, with the following notice?

===================================================================
The contents of this file are dedicated to the public domain. To the extent that dedication to the public domain is not available, everyone is granted a worldwide, perpetual, royalty-free, non-exclusive license to exercise all rights associated with the contents of this file for any purpose whatsoever. No rights are reserved.
===================================================================

Regards,
- Dwayne

--

Dwayne C. Litzenberger <dlitz@dlitz.net>
Key-signing key   - 19E1 1FE8 B3CF F273 ED17  4A24 928C EC13 39C2 5CF7
From barry@python.org Mon Mar  2 11:29:39 2009
X-Maildir-Dup-Checked: Yes
Return-Path: <barry@python.org>
X-Original-To: dwon@rivest.dlitz.net
Delivered-To: dwon@rivest.dlitz.net
Received: from goedel.dlitz.net (unknown [10.159.255.6])
    by rivest.dlitz.net (Postfix) with ESMTP id 6E01AC6640B
for <dwon@rivest.dlitz.net>; Mon,  2 Mar 2009 11:29:39 -0500 (EST)
Received: from localhost (localhost [127.0.0.1])
    by goedel.dlitz.net (Postfix) with QMOMP id 0644E1007A
for <dwon@rivest.dlitz.net>; Mon,  2 Mar 2009 10:29:39 -0600 (CST)
Received: (vmailmgr-postfix 8668 invoked by uid 1003);  2 Mar 2009 10:29:39 -0600
Delivered-To: m-dlitz-dlitz@dlitz.net
Received-SPF: none (python.org: No applicable sender policy available) receiver=goedel.dlitz.net; identity=mfrom;
envelope-from="barry@python.org"; helo=mail.wooz.org; client-ip=216.15.33.230
Received: from mail.wooz.org (216-15-33-230.c3-0.slvr-ubr2.lnh-slvr.md.static.cable.rcn.com [216.15.33.230])
    by goedel.dlitz.net (Postfix) with ESMTP id CCEA110073
for <dlitz@dlitz.net>; Mon,  2 Mar 2009 10:29:38 -0600 (CST)
Received: from snowdog.wooz.org (snowdog.wooz.org [192.168.11.202])
    by mail.wooz.org (Postfix) with ESMTPSA id ACE30E3C9F
for <dlitz@dlitz.net>; Mon,  2 Mar 2009 11:29:35 -0500 (EST)
Message-Id: <09BF1A39-B015-4820-97A3-8642490C8254@python.org>
From: Barry Warsaw <barry@python.org>
To: Dwayne C. Litzenberger <dlitz@dlitz.net>
In-Reply-To: <20090301024509.GA13195@rivest.dlitz.net>
Content-Type: text/plain; charset=US-ASCII; format=flowed; delsp=yes
Content-Transfer-Encoding: quoted-printable
Mime-Version: 1.0 (Apple Message framework v930.3)
Subject: Re: PyCrypto license clarification
Date: Mon, 2 Mar 2009 11:29:34 -0500
References: <20090301024509.GA13195@rivest.dlitz.net>
X-Pgp-Agent: GPGMail d55 (v55, Leopard)
X-Mailer: Apple Mail (2.930.3)
Status: RO
Content-Length: 869

-----BEGIN PGP SIGNED MESSAGE-----
Hash: SHA1

On Feb 28, 2009, at 9:45 PM, Dwayne C. Litzenberger wrote:

> I am the new maintainer of the Python Cryptography Toolkit, and I am =20=
>
> working on a new release at http://www.pycrypto.org/.

Great! I'm glad to see someone taking up the mantle of this important =20=
Python library.

> I understand that you have made contributions to PyCrypto. May I, =20
> on your behalf, dedicate to the public domain all your contributions =20=
> to PyCrypto, with the following notice?

Absolutely yes.

Cheers,
Barry

-----BEGIN PGP SIGNATURE-----
Version: GnuPG v1.4.9 (Darwin)

iQCVAwUBSawJbnEjvBPtnXfVAQLZjgP/ecG+JdZwNvPJRfsa6rhY6+MHLDHI6agk
evkJnSJQAcVHIZnVIVeR5lXgvDUMakZjU4SOV7Mqkh5KA9lle7PaD9VSYg3ra5
gElw/2DQDoOy5GExXMm74gqrrb1PCCbCRmpaYNo+DZohwHkeFBjbwDRA3witOrH7
SK4w9VBJtfY=3D
=3DQduY
-----END PGP SIGNATURE-----

Date: Mon, 16 Feb 2009 12:58:00 -0800
From: Robey Pointer <robey@lag.net>
Subject: Re: PyCrypto license clarification
To: "Dwayne C. Litzenberger" <dlitz@dlitz.net>

Received-SPF: pass (goedel.dlitz.net: domain of robey@lag.net designates 69.61.78.186 as permitted sender)
Message-Id: <F469A078-6305-4484-BEA8-F4EC38A4154F@lag.net>

-----BEGIN PGP SIGNED MESSAGE-----
Hash: SHA1

On 23 Nov 2008, at 07:42, Dwayne C. Litzenberger wrote:

> For the next PyCrypto release, I would like to take steps to move
> toward a clearer licensing regime. I am asking as many copyright
> holders as I can find if I can release PyCrypto under something
> clearer and more standard. Below, I have quoted a public domain
> dedication that was recommended in _Intellectual Property and Open
> Source: A Practical Guide to Protecting Code_, by Van Lindberg. I
> have already contacted A. M. Kuchling, and he has approved the
> following dedication for his contributions.
> 
> May I, on your behalf, dedicate to the public domain all your
> contributions to PyCrypto, with the following notice?
> 
> =
> 
> ==============================================================


In case I haven’t replied to this yet: Yes, this is fine with me.

robey

-----BEGIN PGP SIGNATURE-----
Version: GnuPG v1.4.8 (Darwin)
iEYEARECAAYFAskZ0l1gACGkQQQDDkKvyJ6cOLvQClQmYYuVODVlfyLg0hgc19LaBQn
SH8AoLJgaq1li7/7YDc+/Cd8VO0xLbr
=Mv6g
-----END PGP SIGNATURE-----

From dlitz@dlitz.net Sun Nov 23 00:17:22 2008
Date: Sun, 23 Nov 2008 00:17:22 -0500
From: "Dwayne C. Litzenberger" <dlitz@dlitz.net>
To: "A. M. Kuchling" <amk@amk.ca>
Subject: PyCrypto license clarification
Message-ID: <20081123051722.GA29253@rivest.dlitz.net>
MIME-Version: 1.0
Content-Type: multipart/signed; micalg=pgp-sha1;
protocol="application/pgp-signature"; boundary="YiEDa0DAkWCtVeE4"
Content-Disposition: inline
X-Primary-Address: dlitz@dlitz.net
X-Homepage: http://www.dlitz.net/
X-OpenPGP: url=http://www.dlitz.net/go/gpgkey/;
id=19E11FE8B3CFF273ED174A24928CEC1339C25CF7 (only for key signing);
preference=unprotected
X-OpenPGP: url=http://www.dlitz.net/go/gpgkey/;
id=4B2AFD82FC7D9E3838D9179F1C11B877E7804B45 (2008);
preference=signencrypt
User-Agent: Mutt/1.5.16 (2007-06-11)
Status: RO
Content-Length: 3461
Lines: 78
Hi Andrew,

People often ask me what license PyCrypto is covered by, if it's=20
GPL-compatible, etc. Right now, I'm not really sure what to tell them. =20
The text in the current LICENSE file (quoted below) is not entirely clear=
=20
on the point of whether distributing modified versions is allowed. (It=20
says "distribute and use", but not "modify".)

Distribute and use freely; there are no restrictions on further
dissemination and usage except those imposed by the laws of your
country of residence. This software is provided "as is" without
warranty of fitness for use or suitability for any purpose, express
or implied. Use at your own risk or not at all.

Incorporating the code into commercial products is permitted; you do
not have to make source available or contribute your changes back
(though that would be nice).

--amk (www.amk.ca)

For the next PyCrypto release, I'd like to take steps to move toward a=20
clearer licensing regime. I'm asking as many copyright holders as I can=20
find, starting with you, if I can release PyCrypto under something clearer=20
and more standard. Below, I have quoted a public domain dedication that=20
was recommended in _Intellectual Property and Open Source: A Practical=20

May I, on your behalf, dedicate to the public domain your considerable=20
contributions to PyCrypto, with the following notice?

The contents of this file are dedicated to the public domain. To the
extent that dedication to the public domain is not available, everyone
is granted a worldwide, perpetual, royalty-free, non-exclusive license
to exercise all rights associated with the contents of this file for
any purpose whatsoever. No rights are reserved.

Regards,
- Dwayne

--=20
Dwayne C. Litzenberger <dlitz@dlitz.net>
Key-signing key - 19E1 1FE8 B3CF F273 ED17 4A24 928C EC13 39C2 5CF7
Annual key (2008) - 4B2A FD82 FC7D 9E38 38D9 179F 1C11 B877 E780 4B45

--YiEDa0DAkWCtVeE4
Content-Type: application/pgp-signature; name="signature.asc"
Content-Description: Digital signature
Content-Disposition: inline

-----BEGIN PGP SIGNATURE-----
Version: GnuPG v1.4.5 (GNU/Linux)
iEYEARECAAYFAkko52IACgkQH8G4d+eAS0XPPQCfcyQ2DdAXKg9N7Z+jeSFFD5EZ
yLoAn33a3ZjkeyJaTbzEqImOEW8JGpf
=ABE
-----END PGP SIGNATURE-----

--YiEDa0DAkWCtVeE4--
> People often ask me what license PyCrypto is covered by, if it's
> GPL-compatible, etc. Right now, I'm not really sure what to tell them.
> The text in the current LICENSE file (quoted below) is not entirely clear
> on the point of whether distributing modified versions is allowed. (It
> says "distribute and use", but not "modify".)

The intention is that it be public domain.

> May I, on your behalf, dedicate to the public domain your considerable
> contributions to PyCrypto, with the following notice?

You may.

--amk
Hi Paul,

I am the new maintainer of the Python Cryptography Toolkit, and I am working on a new release at http://www.pycrypto.org/.

People often ask me what license PyCrypto is covered by, if it's GPL-compatible, etc. Right now, I'm not really sure what to tell them. The text in the current LICENSE file (quoted below) is not entirely clear on the point of whether distributing modified versions is allowed. (It says "distribute and use", but not "modify".)

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===================================================================

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--amk (www.amk.ca)

For the next PyCrypto release, I would like to take steps to move toward a clearer licensing regime. I am asking as many copyright holders as I can find if I can release PyCrypto under something clearer and more standard. Below, I have quoted a public domain dedication that was recommended in _Intellectual Property and Open Source: A Practical Guide to Protecting Code_, by Van Lindberg. I have already contacted A. M. Kuchling, Robey Pointer, Barry Warsaw, Wim Lewis, Jeethu Rao, Joris Bontje, and Mark Moraes, and they have all approved the following dedication for their contributions.

I understand that you have made contributions to PyCrypto, under nickname "z3p" and/or other names. May I, on your behalf, dedicate to the public domain all your contributions to PyCrypto, with the following notice?

=======================================================================
The contents of this file are dedicated to the public domain. To the extent that dedication to the public domain is not available, everyone is granted a worldwide, perpetual, royalty-free, non-exclusive license to exercise all rights associated with the contents of this file for any purpose whatsoever. No rights are reserved.
=======================================================================

Regards,
On Sun, Aug 2, 2009 at 9:48 PM, Dwayne C. Litzenberger<dlitz@dlitz.net> wrote:

> Hi Paul,
>
> I am the new maintainer of the Python Cryptography Toolkit, and I am
> working on a new release at http://www.pycrypto.org/.

That's great!

> I understand that you have made contributions to PyCrypto, under nickname
> "z3p" and/or other names. =C2=A0May I, on your behalf, dedicate to the pu=
blic
> domain all your contributions to PyCrypto, with the following notice?
>
> =C2=A0=3D=3D=3D=3D=3D=3D=3D=3D=3D=3D=3D=3D=3D=3D=3D=3D=3D=3D=3D=3D=3D=3D=
> Yes, that's fine. Good luck with the new release!

-p
--=20
Paul Swartz
paulswartz at gmail dot com
http://paulswartz.net/
On Mon, Aug 03, 2009 at 12:13:43PM -0400, Paul Swartz wrote:

> On Sun, Aug 2, 2009 at 9:48 PM, Dwayne C. Litzenberger<dlitz@dlitz.net> wrote:
>  >> Hi Paul,
>  >>
>  >> I am the new maintainer of the Python Cryptography Toolkit, and I am
>  >> working on a new release at http://www.pycrypto.org/.
>  >
>  >That's great!
> 
>  >> I understand that you have made contributions to PyCrypto, under nickname
>  >> "z3p" and/or other names. May I, on your behalf, dedicate to the public
>  >> domain all your contributions to PyCrypto, with the following notice?
>  >>
>  >> ================================================================
>  >> The contents of this file are dedicated to the public domain. To the
>  >> extent that dedication to the public domain is not available, everyone
>  >> is granted a worldwide, perpetual, royalty-free, non-exclusive license
>  >> to exercise all rights associated with the contents of this file for
>  >> any purpose whatsoever. No rights are reserved.
>  >> ==============================================================

>  >> 20090803014825.GA1326@rivest.dlitz.net
>  <324cfb540908030913x71d331f0kb069052f74e5ae6b@mail.gmail.com>
> MIME-Version: 1.0
Content-Type: text/plain; charset=iso-8859-1; format=flowed
Content-Disposition: inline
Content-Transfer-Encoding: 8bit
In-Reply-To: <324cfb540908030913x71d331f0kb069052f74e5ae6b@mail.gmail.com>
X-Primary-Address: dlitz@dlitz.net
X-Homepage: http://www.dlitz.net/
X-OpenPGP: url=http://www.dlitz.net/go/gpgkey/;
id=19E11FE8B3CFF273ED174A24928CEC1339C25CF7 (only for key signing);
preference=unprotected
X-OpenPGP: url=http://www.dlitz.net/go/gpgkey/;
id=4B2AFD82FC7D9E3838D9179FC11B877E7804B45 (2008);
preference=signencrypt
User-Agent: Mutt/1.5.16 (2007-06-11)
Status: RO
Content-Length: 1250

Open Source Used In ROSA VSM Software Version 10.02.00
Hi Joris,

I am the new maintainer of the Python Cryptography Toolkit, and I am working on a new release at http://www.pycrypto.org/.

People often ask me what license PyCrypto is covered by, if it's GPL-compatible, etc. Right now, I'm not really sure what to tell them. The text in the current LICENSE file (quoted below) is not entirely clear on the point of whether distributing modified versions is allowed. (It says "distribute and use", but not "modify".)

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===================================================================

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--amk (www.amk.ca)

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find if I can release PyCrypto under something clearer and more standard. Below, I have quoted a public domain dedication that was recommended in _Intelectual Property and Open Source: A Practical Guide to Protecting Code_, by Van Lindberg. I have already contacted A. M. Kuchling, Robey Pointer, Barry Warsaw, Wim Lewis, Jeethu Rao, and Mark Moraes, and they have all approved the following dedication for their contributions.

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=======================================================================

Regards,
- Dwayne

--
Dwayne C. Litzenberger <dlitz@dlitz.net>
Key-signing key - 19E1 1FE8 B3CF F273 ED17 4A24 928C EC13 39C2 5CF7
Hi Dwayne,

Thanks for taking over the PyCrypto library and putting in the required
effort to keep this going.
I was very excited to read that it is now one of the installed
libraries for Google AppsEngine!

You have my full permission to dedicate all my contributions to
PyCrypto to the public domain with your suggested notice:
=======================================================================
The contents of this file are dedicated to the public domain. To the
extent that dedication to the public domain is not available, everyone
is granted a worldwide, perpetual, royalty-free, non-exclusive license
to exercise all rights associated with the contents of this file for
any purpose whatsoever. No rights are reserved.
=======================================================================

Regards,
Joris

Citeren "Dwayne C. Litzenberger" <dlitz@dlitz.net>:

> Hi Joris,
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Regards,

- Dwayne
Excellent! Thank you!

On Tue, May 05, 2009 at 09:08:25AM -0200, joris@bontje.nl wrote:
> Hi Dwayne,
> 
> Thanks for taking over the PyCrypto library and putting in the required
> effort to keep this going.
> I was very excited to read that it is now one of the installed libraries
> for Google AppsEngine!
> 
> You have my full permission to dedicate all my contributions to PyCrypto to
> the public domain with your suggested notice:
> 
> ===
> The contents of this file are dedicated to the public domain. To the
> extent that dedication to the public domain is not available, everyone
> is granted a worldwide, perpetual, royalty-free, non-exclusive license
> to exercise all rights associated with the contents of this file for
> any purpose whatsoever. No rights are reserved.
> ===
Citeren "Dwayne C. Litzenberger" <dlitz@dlitz.net>:

>> Hi Joris,

>> I am the new maintainer of the Python Cryptography Toolkit, and I am
>> working on a new release at http://www.pycrypto.org/.

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>>
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>> country of residence. This software is provided "as is" without
>> warranty of fitness for use or suitability for any purpose, express
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>> Incorporating the code into commercial products is permitted; you do
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>> --amk 

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>> Pointer, Barry Warsaw, Wim Lewis, Jeethu Rao, and Mark Moraes, and they
>> have all approved the following dedication for their contributions.

>> I understand that you have made contributions to PyCrypto. May I, on your
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[Code and comments from the original document]

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In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see http://www.cnri.reston.va.us) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations (now Zope Corporation, see http://www.zope.com). In 2001, the Python Software Foundation (PSF, see http://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

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<table>
<thead>
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From dlitz@dlitz.net Wed Aug 27 20:54:38 EDT 2008
X-Maildir-Dup-Checked: Yes
Return-Path: <dlitz@dlitz.net>
X-Original-To: dwon@rivest.dlitz.net
Delivered-To: dwon@rivest.dlitz.net
Received: from goedel.dlitz.net (unknown [10.159.255.6])
by rivest.dlitz.net (Postfix) with ESMTP id ECFDFC6641D
for <dwon@rivest.dlitz.net>; Wed, 27 Aug 2008 20:45:06 -0400 (EDT)
Received: from localhost (localhost [127.0.0.1])
by goedel.dlitz.net (Postfix) with QMQP id 99A9D100AA
for <dwon@rivest.dlitz.net>; Wed, 27 Aug 2008 18:45:05 -0600 (CST)
Received: (vmailmgr-postfix 3270 invoked by uid 1003); 27 Aug 2008 18:45:05 -0600
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Delivered-To: m-dlitz-dlitz@dlitz.net
Received-SPF: pass (goedel.dlitz.net: domain of dlitz@dlitz.net designates 193.201.42.13 as permitted sender)
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for dlitz@dlitz.net; Thu, 28 Aug 2008 01:45:02 +0100
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    web_site@bis.doc.gov,
    pycrypto@lists.dlitz.net,
    PYTHON-CRYPTO@NIC.SURFNET.NL,
    dlitz@dlitz.net
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client-ip=64.5.53.201; receiver=m14.stamper.itconsult.co.uk;
hello=goedel.dlitz.net; mechanism=-all; envelope-from=dlitz@dlitz.net;
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m14.stamper.itconsult.co.uk (GMS 15.01.3664/NT8923.00.54dca388) with ESMTP id
taxsjiqaa for post@stamper.itconsult.co.uk; Thu, 28 Aug 2008 01:42:58 +0100
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by goedel.dlitz.net (Postfix) with ESMTP id 667C7100B1
for <post@stamper.itconsult.co.uk>; Wed, 27 Aug 2008 18:42:56 -0600 (CST)
Received: by rivest.dlitz.net (Postfix, from userid 1000)
id B92F8C66420; Wed, 27 Aug 2008 20:42:55 -0400 (EDT)
Received: by rivest.dlitz.net (tmda-sendmail, from uid 1000);
Date: Wed, 27 Aug 2008 20:42:54 -0400
Cc: post@stamper.itconsult.co.uk
Subject: PyCrypto TSU NOTIFICATION
Message-ID: <20080828004254.GA31214@rivest.dlitz.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii; format=flowed
Content-Disposition: inline
X-Primary-Address: dlitz@dlitz.net
X-Homepage: http://www.dlitz.net/
X-OpenPGP: url=http://www.dlitz.net/go/gpgkey/;
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   preference=unprotected
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   id=4B2AFD82FC7D9E38389D9179F1C11B877E7804B45 (2008);
   preference=signencrypt
User-Agent: Mutt/1.5.16 (2007-06-11)
X-Delivery-Agent: TMDA/1.1.9 (Jura)
From: "Dwayne C. Litzenberger" <dlitz@dlitz.net>
X-DNSBL: 0
Open Source Used In ROSA VSM Software Version 10.02.00

-----BEGIN PGP SIGNED MESSAGE-----

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dlitz@dlitz.net
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This certificate was issued at 00:45 (GMT)
on Thursday 28 August 2008 with reference 0520978

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SUBMISSION TYPE: TSU
SUBMITTED BY: Dwayne C. Litzenberger
SUBMITTED FOR: Dwayne C. Litzenberger
POINT OF CONTACT: Dwayne C. Litzenberger
PHONE and/or FAX: +1-613-693-1296
MANUFACTURER: n/a
PRODUCT NAME/MODEL #: The Python Cryptography Toolkit ("PyCrypto")
ECCN: 5D002

NOTIFICATION: http://www.pycrypto.org/

Note: I am a Canadian citizen posting software to my website located in Canada. I am not certain whether PyCrypto contains enough US-origin cryptography to be covered by U.S. export controls, but I am submitting this anyway.
(Sorry for spamming the lists, but I want there to be a record of this.)

Dwayne C. Litzenberger <dlitz@dlitz.net>
Key-signing key - 19E1 1FE8 B3CF F273 ED17 4A24 928C EC13 39C2 5CF7
Annual key (2008) - 4B2A FD82 FC7D 9E38 38D9 179F 1C11 B877 E780 4B45

-----BEGIN PGP SIGNATURE-----
Version: 2.6.3i
Charset: noconv
Comment: Stamper Reference Id: 0520978

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-----END PGP SIGNATURE-----

1.184 python-deltarpm 3.6 :3.el7

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1.185 python-ipaddress 1.0.16 :2.el7

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1.186 python-jinja2 2.7.2 :2.el7

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1.187 python-kitchen 1.1.1 :5.el7

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1.188 python-markupsafe 0.11 :10.el7

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1.191 python-requests 2.6.0 :1.el7_1

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Requests includes some vendorized python libraries to ease installation.

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1.192 python-six 1.9.0 :2.el7

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1.193 python-tornado 4.2.1 :3.el7
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1.194 python-urlgrabber 3.10 :8.el7

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  * Basic-authenticated HTTPSPool (merged into make_headers)

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  * Better unicode support for filepost using StringIO buffers

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  * Correct six.moves conflict
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* Cory Benfield <http://lukasa.co.uk/about/>
  * Stream method for Response objects.
  * Return native strings in header values.
  * Generate 'Host' header when using proxies.

* Jason Robinson <jaywink@basshero.org>
  * Add missing WrappedSocket.fileno method in PyOpenSSL

* Audrius Butkevicius <audrius.butkevicius@elastichosts.com>
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* Stanislav Vitkovskiy <stas.vitkovsky@gmail.com>
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* Stephen Holsapple <sholsapp@gmail.com>
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* Martin von Gagern <Martin.vGagern@gmx.net>
  * Support for non-ASCII header parameters

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* Support for separate connect and request timeouts

* Peter Waller <p@pwaller.net>
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  * Ignore default ports when comparing hosts for equality

* Danilo @dbrgn <http://dbrgn.ch/>
  * Disabled TLS compression by default on Python 3.2+
  * Disabled TLS compression in pyopenssl contrib module
  * Configurable cipher suites in pyopenssl contrib module

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  * Use the platform-specific CA certificate locations

* Josh Schneier <https://github.com/jschneier>
  * HTTPHeaderDict and associated tests and docs
  * Bugfixes, docs, test coverage

* Tahia Khan <http://tahia.tk/>
  * Added Timeout examples in docs

* Arthur Grunseid <http://grunseid.com>
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* Ian Cordasco <graffatcolmingov@gmail.com>
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  * Add ability to pass socket options to an HTTP Connection

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  * Security Warning Documentation update for proper capture
* Shivan Sornarajah <github@sornars.com>
* Support for using ConnectionPool and PoolManager as context managers.

* Alex Gaynor <alex.gaynor@gmail.com>
* Updates to the default SSL configuration

* [Your name or handle] <[email or website]>
* [Brief summary of your changes]

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1.196 python-zmq 15.3.0 :2.el7

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1.202 rsync 3.1.2 :4.el7
1.202.1 Available under license :

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The "source code" for a work means the preferred form of the work for making modifications to it. "Object code" means any non-source form of a work.

A "Standard Interface" means an interface that either is an official standard defined by a recognized standards body, or, in the case of interfaces specified for a particular programming language, one that is widely used among developers working in that language.

The "System Libraries" of an executable work include anything, other
than the work as a whole, that (a) is included in the normal form of packaging a Major Component, but which is not part of that Major Component, and (b) serves only to enable use of the work with that Major Component, or to implement a Standard Interface for which an implementation is available to the public in source code form. A "Major Component", in this context, means a major essential component (kernel, window system, and so on) of the specific operating system (if any) on which the executable work runs, or a compiler used to produce the work, or an object code interpreter used to run it.

The "Corresponding Source" for a work in object code form means all the source code needed to generate, install, and (for an executable work) run the object code and to modify the work, including scripts to control those activities. However, it does not include the work's System Libraries, or general-purpose tools or generally available free programs which are used unmodified in performing those activities but which are not part of the work. For example, Corresponding Source includes interface definition files associated with source files for the work, and the source code for shared libraries and dynamically linked subprograms that the work is specifically designed to require, such as by intimate data communication or control flow between those subprograms and other parts of the work.

The Corresponding Source need not include anything that users can regenerate automatically from other parts of the Corresponding Source.

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6. Conveying Non-Source Forms.

You may convey a covered work in object code form under the terms of sections 4 and 5, provided that you also convey the machine-readable Corresponding Source under the terms of this License, in one of these ways:

a) Convey the object code in, or embodied in, a physical product (including a physical distribution medium), accompanied by the Corresponding Source fixed on a durable physical medium customarily used for software interchange.

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c) Convey individual copies of the object code with a copy of the written offer to provide the Corresponding Source. This alternative is allowed only occasionally and noncommercially, and only if you received the object code with such an offer, in accord with subsection 6b.

d) Convey the object code by offering access from a designated place (gratis or for a charge), and offer equivalent access to the Corresponding Source in the same way through the same place at no further charge. You need not require recipients to copy the Corresponding Source along with the object code. If the place to copy the object code is a network server, the Corresponding Source may be on a different server (operated by you or a third party) that supports equivalent copying facilities, provided you maintain clear directions next to the object code saying where to find the Corresponding Source. Regardless of what server hosts the Corresponding Source, you remain obligated to ensure that it is available for as long as needed to satisfy these requirements.

e) Convey the object code using peer-to-peer transmission, provided you inform other peers where the object code and Corresponding Source of the work are being offered to the general public at no charge under subsection 6d.

A separable portion of the object code, whose source code is excluded from the Corresponding Source as a System Library, need not be included in conveying the object code work.

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1.204 salt 2017.7.7

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salt.modules.win_license module

===============================================

.. automodule:: salt.modules.win_license
   :members:
salt.states.win_license module

===============================================

.. automodule:: salt.states.win_license
   :members:
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Salt - Remote execution system

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This module allows you to manage windows licensing via slmgr.vbs

```bash
salt '*' license.install XXXXX-XXXXX-XXXXX-XXXXX-XXXXX
```

# Import Python Libs
from __future__ import absolute_import
import re
import logging

# Import Salt Libs
import salt.utils

log = logging.getLogger(__name__)
__virtualname__ = 'license'

def __virtual__():
    '''
    Only work on Windows
    '''
    if salt.utils.is_windows():
        return __virtualname__
    return False

def installed(product_key):
    '''
    Check to see if the product key is already installed.
    Note: This is not 100% accurate as we can only see the last
    5 digits of the license.
    '''

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CLI Example:

```bash
salt '*' license.installed XXXXX-XXXXX-XXXXX-XXXXX-XXXXX
```

```bash
cmd = r'cscript C:\Windows\System32\slmgr.vbs /dli'
out = __salt__['cmd.run'](cmd)
return product_key[-5:] in out
```

```py
def install(product_key):
    # Install the given product key
    cmd = r'cscript C:\Windows\System32\slmgr.vbs /ipk {0}'.format(product_key)
    return __salt__['cmd.run'](cmd)
```

```py
def uninstall():
    # Uninstall the current product key
    cmd = r'cscript C:\Windows\System32\slmgr.vbs /upk'
    return __salt__['cmd.run'](cmd)
```

```py
def activate():
    # Attempt to activate the current machine via Windows Activation
    cmd = r'cscript C:\Windows\System32\slmgr.vbs /a'
    return __salt__['cmd.run'](cmd)
```

```bash
salt '*' license.activate
```
```python
cmd = r'cscript C:\Windows\System32\slmgr.vbs /ato'
return __salt__['cmd.run'](cmd)

def licensed():
    """
    Return true if the current machine is licensed correctly
    """
    return __salt__['cmd.run'](cmd)

    CLI Example:
    .. code-block:: bash

        salt '*' license.licensed
    """

cmd = r'cscript C:\Windows\System32\slmgr.vbs /dli'
out = __salt__['cmd.run'](cmd)
return 'License Status: Licensed' in out

def info():
    """
    Return information about the license, if the license is not
    correctly activated this will return None.
    """
    cmd = r'cscript C:\Windows\System32\slmgr.vbs /dli'
    out = __salt__['cmd.run'](cmd)
    match = re.search(r'Name: (.*)\nDescription: (.*)\nPartial Product Key: (.*)\nLicense Status: (.*)', out, re.MULTILINE)
    if match is not None:
        groups = match.groups()
        return {
            'name': groups[0],
            'description': groups[1],
            'partial_key': groups[2],
            'licensed': 'Licensed' in groups[3]
        }

    return None
```
Installation and activation of windows licenses

.. code-block:: yaml

    XXXX-XXXXX-XXXXX-XXXXX-XXXXX:
    license.activate

# Import python libs
from __future__ import absolute_import
import logging

# Import Salt Libs
import salt.utils

log = logging.getLogger(__name__)
__virtualname__ = 'license'

def __virtual__():
    '''
    Only work on Windows
    '''
    if salt.utils.is_windows():
        return __virtualname__
    return False

def activate(name):
    '''
    Install and activate the given product key
    
    name
    The 5x5 product key given to you by Microsoft
    '''
    ret = {'name': name,
           'result': True,
           'comment': '',
           'changes': {}}
    product_key = name
license_info = __salt__['license.info']()
licensed = False
key_match = False
if license_info is not None:
    licensed = license_info['licensed']
    key_match = license_info['partial_key'] in product_key

if not key_match:
    out = __salt__['license.install'](product_key)
    licensed = False
    if 'successfully' not in out:
        ret['result'] = False
        ret['comment'] += 'Unable to install the given product key is it valid?'
        return ret

if not licensed:
    out = __salt__['license.activate']()
    if 'successfully' not in out:
        ret['result'] = False
        ret['comment'] += 'Unable to activate the given product key.'
        return ret

    ret['comment'] += 'Windows is now activated.'
else:
    ret['comment'] += 'Windows is already activated.'
    return ret

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Upstream-Name: salt
Upstream-Contact: salt-users@googlegroups.com
Source: https://github.com/saltstack/salt

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# -*- coding: utf-8 -*-

# Import Python libs
from __future__ import absolute_import

# Import Salt Libs
import salt.modules.win_license as win_license

# Import Salt Testing Libs
from tests.support.mixins import LoaderModuleMockMixin
from tests.support.unit import TestCase
from tests.support.mock import (MagicMock, patch)

class LicenseTestCase(TestCase, LoaderModuleMockMixin):
    def setup_loader_modules(self):
        return {win_license: {}}

    def test_installed(self):
        '''
        Test to see if the given license key is installed
        '''
        mock = MagicMock(return_value='Partial Product Key: ABCDE')
        with patch.dict(win_license.__salt__, {'cmd.run': mock}):
            out = win_license.installed('AAAAA-AAAAA-AAAAA-AAAA-AAAAA-ABCDE')
            mock.assert_called_once_with(r'cscript C:\Windows\System32\slmgr.vbs /dli')
            self.assertTrue(out)

    def test_installed_diff(self):
        '''
        Test to see if the given license key is installed when the key is different
        '''
        mock = MagicMock(return_value='Partial Product Key: 12345')
        with patch.dict(win_license.__salt__, {'cmd.run': mock}):
            out = win_license.installed('AAAAA-AAAAA-AAAAA-AAAA-AAAAA-ABCDE')
            mock.assert_called_once_with(r'cscript C:\Windows\System32\slmgr.vbs /dli')
            self.assertFalse(out)

    def test_install(self):
        '''
        Test installing the given product key
        '''
        mock = MagicMock()
        with patch.dict(win_license.__salt__, {'cmd.run': mock}):
            win_license.install('AAAAA-AAAAA-AAAAA-AAAA-AAAAA-ABCDE')
            mock.assert_called_once_with(r'cscript C:\Windows\System32\slmgr.vbs /ipk ' 'AAAAA-AAAAA-AAAAA-AAAA-AAAAA-ABCDE')

    def test_uninstall(self):
        '''
        Test uninstalling the given product key
        '''
        mock = MagicMock()
        with patch.dict(win_license.__salt__, {'cmd.run': mock}):
from __future__ import absolute_import
import salt.states.win_license as win_license

mock = MagicMock(return_value='Name: Win7\n\nDescription: Prof\n\nPartial Product Key: 12345\n\nLicense Status: Licensed')
with patch.dict(win_license.__salt__, {'cmd.run': mock}):
    out = win_license.info()
    mock.assert_called_once_with(r'cscript C:\Windows\System32\slmgr.vbs /dli')
    self.assertEqual(out, expected)
from tests.support.unit import TestCase
from tests.support.mock import (MagicMock, patch)

class LicenseTestCase(TestCase, LoaderModuleMockMixin):

def setup_loader_modules(self):
    return {win_license: {}}

def test_activate(self):
    ...
    Test activating the given product key
    ...
expected = {
    'changes': {},
    'comment': 'Windows is now activated.',
    'name': 'AAAAA-AAAAA-AAAAA-AAAA-AAAAA-ABCDE',
    'result': True
}

info = {
    'description': 'Prof',
    'licensed': False,
    'name': 'Win7',
    'partial_key': 'XXXXX'
}

info_mock = MagicMock(return_value=info)
install_mock = MagicMock(return_value='Installed successfully')
activate_mock = MagicMock(return_value='Activated successfully')
with patch.dict(win_license.__salt__, {'license.info': info_mock,
    'license.install': install_mock,
    'license.activate': activate_mock}):
    out = win_license.activate('AAAAA-AAAAA-AAAAA-AAAA-AAAAA-ABCDE')
    info_mock.assert_called_once_with()
    install_mock.assert_called_once_with('AAAAA-AAAAA-AAAAA-AAAA-AAAAA-ABCDE')
    activate_mock.assert_called_once_with()
    self.assertEqual(out, expected)

def test_installed_not_activated(self):
    ...
    Test activating the given product key when the key is installed but not activated
    ...
expected = {
    'changes': {},}
'comment': 'Windows is now activated.',
'name': 'AAAAA-AAAAA-AAAAA-AAAA-AAAAA-ABCDE',
'result': True
}

info = {
    'description': 'Prof',
    'licensed': False,
    'name': 'Win7',
    'partial_key': 'ABCDE'
}

info_mock = MagicMock(return_value=info)
install_mock = MagicMock(return_value='Installed successfully')
activate_mock = MagicMock(return_value='Activated successfully')
with patch.dict(win_license.__salt__, {'license.info': info_mock,
    'license.install': install_mock,
    'license.activate': activate_mock}):
    out = win_license.activate('AAAAA-AAAAA-AAAAA-AAAA-AAAAA-ABCDE')
info_mock.assert_called_once_with()
assert not install_mock.called
activate_mock.assert_called_once_with()
self.assertEqual(out, expected)

def test_installed_activated(self):
    ...  # Test activating the given product key when its already activated ...
    expected = {
    'changes': {},
    'comment': 'Windows is already activated.',
    'name': 'AAAAA-AAAAA-AAAAA-AAAA-AAAAA-ABCDE',
    'result': True
    }

info = {
    'description': 'Prof',
    'licensed': True,
    'name': 'Win7',
    'partial_key': 'ABCDE'
}

info_mock = MagicMock(return_value=info)
install_mock = MagicMock(return_value='Installed successfully')
activate_mock = MagicMock(return_value='Activated successfully')
with patch.dict(win_license.__salt__, {'license.info': info_mock,
    'license.install': install_mock,
    'license.activate': activate_mock}):
    out = win_license.activate('AAAAA-AAAAA-AAAAA-AAAA-AAAAA-ABCDE')
info_mock.assert_called_once_with()
assert not install_mock.called
activate_mock.assert_called_once_with()
slef.assertEqual(out, expected)
out = win_license.activate('AAAAA-AAAAA-AAAAA-AAAA-AAAAA-ABCDE')
info_mock.assert_called_once_with()
assert not install_mock.called
assert not activate_mock.called
self.assertEqual(out, expected)

def test_installed_install_fail(self):
    ""
    Test activating the given product key when the install fails
    ""
    expected = {
        'changes': {},
        'comment': 'Unable to install the given product key is it valid?',
        'name': 'AAAAA-AAAAA-AAAAA-AAAA-AAAAA-ABCDE',
        'result': False
    }

    info = {
        'description': 'Prof',
        'licensed': False,
        'name': 'Win7',
        'partial_key': '12345'
    }

    info_mock = MagicMock(return_value=info)
    install_mock = MagicMock(return_value='Failed')
    activate_mock = MagicMock()
    with patch.dict(win_license.__salt__, {'license.info': info_mock,
                                            'license.install': install_mock,
                                            'license.activate': activate_mock}):
        out = win_license.activate('AAAAA-AAAAA-AAAAA-AAAA-AAAAA-ABCDE')
        info_mock.assert_called_once_with()
        install_mock.assert_called_once_with('AAAAA-AAAAA-AAAAA-AAAA-AAAAA-ABCDE')
        assert not activate_mock.called
        self.assertEqual(out, expected)

def test_installed_activate_fail(self):
    ""
    Test activating the given product key when the install fails
    ""
    expected = {
        'changes': {},
        'comment': 'Unable to activate the given product key.',
        'name': 'AAAAA-AAAAA-AAAAA-AAAA-AAAAA-ABCDE',
        'result': False
    }

    info = {
'description': 'Prof',
'licensed': False,
'name': 'Win7',
'partial_key': 'ABCDE'
}

info_mock = MagicMock(return_value=info)
install_mock = MagicMock()
activate_mock = MagicMock(return_value='Failed to activate')
with patch.dict(win_license.__salt__, {'license.info': info_mock,
                                       'license.install': install_mock,
                                       'license.activate': activate_mock}):
    out = win_license.activate('AAAAA-AAAAA-AAAAA-AAAA-AAAAA-ABCDE')
info_mock.assert_called_once_with()
assert not install_mock.called
activate_mock.assert_called_once_with()
salt.modules.win_license module

===============================
.. automodule:: salt.modules.win_license
   :members:

salt.states.win_license module

==============================
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1.206 servlet-api 2.5-20081211

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1.241 tornado 4.2.1

1.242 unzip 6.0 :19.el7

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1.249 XPP3 1.1.4c

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1.250 xz-java_ASLv2.0 1.8 :1
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1.251 yum 3.4.3 :158.el7.centos

1.251.1 Available under license:

```python
diff -up yum-3.4.3/yum/update_md.py.org yum-3.4.3/yum/update_md.py
--- yum-3.4.3/yum/update_md.py.org2017-01-24 18:55:03.529842775 +0100
@@ -58,7 +58,7 @@ class UpdateNotice(object):
     A single update notice (for instance, a security fix).

@@ -83,6 +83,9 @@ class UpdateNotice(object):
           self._repoid = repoid
           self._vlogger = vlogger

-    def __init__(self, elem=None):
+    def __init__(self, elem=None, repoid=None, vlogger=None):
+        self._md = {
+            'from' : '',
+            'type' : '',
@@ -83,6 +83,9 @@ class UpdateNotice(object):
           self._parse(elem)

+    self._repoid = repoid
+    self._vlogger = vlogger
+```
def __getitem__(self, item):
    """ Allows scriptable metadata access (ie: un['update_id']). """
    if type(item) is int:

    def _rid(un):
        if hasattr(un, '_repoid') and un._repoid is not None:
            return un._repoid
        else:
            return '<unknown>'

    def _log_failure(data):
        """Log the mismatched data similarly to conflict markers in git."""
        if self._vlogger is None:
            return
        msg = _('Duplicate of %s differs in some fields:
')
        msg += '<<<<<<< %s:%s
' % (_rid(other), data)
        msg += '%r
=======
%r
' % (other._md[data], self._md[data])
        msg += '>>>>>>> %s:%s' % (_rid(self), data)
        # --verbose mode enables this
        self._vlogger.log(logging.DEBUG_3, msg)

        if not other or not hasattr(other, '_md'):
            return False

    def _log_failure(data):
        if data == 'status': # FIXME: See below...
            continue
        if self._md[data] != other._md[data]:
            _log_failure(data)
            return False
        # FIXME: Massive hack, Fedora is really broken and gives status=stable
        # and status=testing for updateinfo notices, just depending on which

    if data == 'status': # FIXME: See below...
        # FIXME: Massive hack, Fedora is really broken and gives status=stable
        # and status=testing for updateinfo notices, just depending on which

    if self._md[data] != other._md[data]:
        _log_failure(data)
        return False

    if other._md[data] not in ('stable', 'testing'):
        _log_failure(data)
        return False

    # They are both really "stable" ...
    self._md[data] = 'stable'

    if not self._vlogger:
        return False
    else:
        self._vlogger.log(logging.DEBUG_3, msg)
        return False
for event, elem in safe_iterparse(infile, logger=self._logger):
    if elem.tag == 'update':
        try:
            un = UpdateNotice(elem)
        except UpdateNoticeException, e:
            msg = _("An update notice%s is broken, skipping.") % _rid(repoid)
            if self._vlogger:
                msg += _("You should report this problem to the owner of the repository.") % _rid(repoid, "")
                msg += _("If you are the owner, consider re-running the same command with --verbose to see the 
                exact data that caused the conflict.")
                have_dup = True
                if self._vlogger:
                    self._vlogger.warn("", msg)

def get_notices(self, name=None):
    """ Return all notices. """
    if name is None:
        other_arch_list = []
        notices = set()
        for notice in self.get_notices(name):
            for upkg in notice['pkglist']:
                for pkg in upkg['packages']:
                    other_arch = False
                    if pkg['name'] != name or pkg['arch'] != arch:
                        continue
                    if notice not in notices and pkg['name'] == name and pkg['arch'] in self.archlist:
                        other_arch = True
                    else:
                        continue
                    pkgtp = (pkg['name'], pkg['arch'], pkg['epoch'] or '0',

--- a/yum/update_md.py	2015-01-19 07:44:35.567107008 -0500
@@ -398,6 +399,9 @@ class UpdateMetadata(object):
            except Errors.RepoMDError:
                continue # No metadata found for this repo

+        self.arch_storage = ArchStorage()
+        self.archlist = self.arch_storage.archlist
+
+        def get_notices(self, name=None):
+            """ Return all notices. """
+            if name is None:
+                other_arch_list = []
+                notices = set()
+                for notice in self.get_notices(name):
+                    for upkg in notice['pkglist']:
+                        for pkg in upkg['packages']:
+                            other_arch = False
+                            if pkg['name'] != name or pkg['arch'] != arch:
+                                continue
+                            if (notice not in notices and pkg['name'] == name and pkg['arch'] in self.archlist):
+                                other_arch = True
+                            else:
+                                continue
+                            pkgtp = (pkg['name'], pkg['arch'], pkg['epoch'] or '0',

--- a/yum/update_md.py	2015-01-19 07:44:35.567107008 -0500
@@ -587,6 +611,8 @@ class UpdateMetadata(object):
                msg = _("Update notice %s%s is broken, or a bad duplicate, skipping.") % (un['update_id'],
                _rid(repoid))
                if not have_dup:
+                    msg += _("You should report this problem to the owner of the repository.") % _rid(repoid, "")
+                    msg += _("If you are the owner, consider re-running the same command with --verbose to see the 
                    exact data that caused the conflict.")
                have_dup = True
                if self._vlogger:
                    self._vlogger.warn("", msg)

diff --git a/yum/update_md.py b/yum/update_md.py
--- a/yum/update_md.py2015-01-19 07:44:35.567107008 -0500
@@ -398,6 +399,9 @@ class UpdateMetadata(object):
            except Errors.RepoMDError:
                continue # No metadata found for this repo

+        self.arch_storage = ArchStorage()
+        self.archlist = self.arch_storage.archlist
+
+        def get_notices(self, name=None):
+            """ Return all notices. """
+            if name is None:
+                other_arch_list = []
+                notices = set()
+                for notice in self.get_notices(name):
+                    for upkg in notice['pkglist']:
+                        for pkg in upkg['packages']:
+                            other_arch = False
+                            if pkg['name'] != name or pkg['arch'] != arch:
+                                continue
+                            if (notice not in notices and pkg['name'] == name and pkg['arch'] in self.archlist):
+                                other_arch = True
+                            else:
+                                continue
+                            pkgtp = (pkg['name'], pkg['arch'], pkg['epoch'] or '0',

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pkg["version"], pkg["release"])
if _rpm_tup_vercmp(pkgtup, oldpkgtup) <= 0:
    continue
-    ret.append((pkgtup, notice))
+    if other_arch:
+        other_arch_list.append((pkgtup, notice))
+    else:
+        ret.append((pkgtup, notice))
+        notices.add(notice)
+    for pkgtup, notice in other_arch_list:
+        if notice not in notices:
+            ret.append((pkgtup, notice))
ret.sort(cmp=_rpm_tup_vercmp, key=lambda x: x[0], reverse=True)
return ret

diff -up yum-3.4.3/yum/update_md.py.old yum-3.4.3/yum/update_md.py
+++ yum-3.4.3/yum/update_md.py 2015-05-28 19:24:05.971806965 +0200
@@ -33,6 +33,7 @@ import Errors
import logginglevels
import rpmUtils.miscutils
+from rpmUtils.arch import ArchStorage

def safe_iterparse(filename, logger=None):
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Version 3, 29 June 2007

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1.254 ZooKeeper 3.3.3

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