

Unicode Support in Trac

Trac stores all text using UTF-8 encoding, including text in tickets and wiki pages. Internal processing of text uses true Unicode representations.

As such, it supports most (all?) commonly used character encodings.

If your encoding is not UTF-8, you can use [mod_python](#) to handle it. For example, if your local encoding is gbk, you can set

```
default_charset = gbk
```

in trac.ini.

You also must make sure that your [database backend?](#) stores its data in UTF-8; otherwise strange things will happen.

To convert your database to UTF-8, the easiest way is to dump the database, convert the dump into UTF-8 and then import the converted dump back into the database.

You can use [iiconv](#) to convert the dump.

Examples

Arabic

التركي هو اللغة الرسمية لـ **UTF-8** في كل من **البحرين** و **الكويت** و **قطر** و **السعودية** و **الإمارات**.

Bulgarian

Българският език работи ли?

Česky

Čeština v kódování UTF-8, žádný problém.

Chinese

Traditional: 繁體, 正體; Simplified: 简体, 简体

Croatian

Ako podržava srpski i slovenski mora podržavati i Hrvatski - čćžšđ ČĆŽŠĐ

English

Yes indeed, Trac supports English. Fully.

Français

Il est possible d'écrire en Français : à, ç, û, ...

German

Trac-Wiki muß auch deutsche Umlaute richtig anzeigen: ö, ä, ü, Ä, Ö, Ü; und das scharfe ß

Greek

Τα Ελληνικά υποστηρίζονται επαρκώς επίσης.

Hebrew

הערות שוליים: הערות שוליים

Hindi

हम आपको सूचित

Hungarian

Árvíztűrő tükörfúrógép

Icelandic

Ævar sagði við ömmu sína: Sjáðu hvað ég er stór!

Japanese

00 0000 0000 000000 000000

Korean

0000 000 000000. 0 0000? 00

Latvian

Latviešu valoda arī strādā!

Lithuanian

Sudalyvaukime ir mes. Ar veikia lietuviškos raidės? ačėėjšųž AČĖĖJŠŲŽ Žinoma, kad veikia :) Kas tie mes?

Persian (Farsi)

[illegible]

0000 000000 00 0000 00 0000 00 00 000000 0000 00 00 HTML 000000 0000 00 000000 12345 0 00000 000000 ABCDEF 00 0000 00000000 0000000 000000 000000.

Polish

Pchnąć w tę łódź jeża lub ośm skrzyń fig; Nocna gęgżółka zawsze dzienną przekuka.

Portuguese

É possível guardar caracteres especiais da língua portuguesa, incluindo o símbolo da moeda europeia '€', trema 'ü', crase 'à', agudos 'áéíóú', circunflexos 'âêô', til 'ãõ', cedilha 'ç', ordinais 'ºº¹¹²²³³', grau '°123'.

Russian

Проверка русского языка: кажется работает... И буква "ё" есть...

Serbian

Podržan, uprkos činjenici da se za njegovo pisanje koriste чак два алфабета.

Slovenian

Ta suhi škafec pušča vodo že od nekdej!

Spanish

Esto es un pequeño texto en Español, donde el veloz murciélago hindú comía cardillo y kiwi

Swedish

Räven raskar över isen med luva på.

Thai

[illegible]

Ukrainian

Перевірка української мови...

Urdu

اُردو زبان ہندوستان میں بولی جاتی ہے۔

Vietnamese

Việt tiếng Việt cũng được. Nhưng search từ tiếng Việt thì không bôi vàng được. (Keyword(s) in Vietnamese search result can not be highlighted !!!!).