

Unicode Support in Trac

Error: Macro TracGuideToc(None) failed

'NoneType' object has no attribute 'find'

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 the default encoding in your source code repository is not UTF-8, you can specify it in the [trac.ini](#), for example:

```
default_charset = gbk
```

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 [?iconv](#) to convert the dump.

Examples

Arabic

???? ???? ???? ?? ??????? ?????????? ??? UTF-8? ??? ?? ??? ??????? ?????????? ?? ????? ?????? ???????.

Bulgarian

???????????? ???? ?????? ???

?esky

?e?tina v k?dov?n? UTF-8, ??dn? probl?m.

Chinese

Traditional: ????, ????, Simplified: ??????????

Croatian

Ako podr?ava srpski i slovenski mora podr?avati i Hrvatski - ????? ??????

English

Yes indeed, Trac supports English. Fully.

??? ????? ?? ??? ?? ????? ?? ?? ????? ??? ?? ?? HTML ????? ??? ?? ????? 12345 ? ??? ???? ABCDEF ?? ???
????? ????? ??? ???.

Polish

Pchn?? w t? ?ód? je?a lub osiem skrzy? fig; Nocna g?eg?ó?ka zawsze dzienn? 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 'º', grau '°123'.

Russian

???????? ????????? ?????: ????????? ?????????... ? ????? "?" ???...

Serbian

Podr?an, uprkos ?injenici da se za njegovo pisanje koriste ??? ??? ?????????.

Slovenian

Ta suhi ?kafec pu??a vodo ?e 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

Trac ?????????????????????????????????!

Ukrainian

????????? ????????????? ???...

Urdu

???? ???? ???? ????? ???? ???

Vietnamese

Vi?t ti?ng Vi?t c?ng ???c.