# Reading & Writing in Your Language

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## The Problem

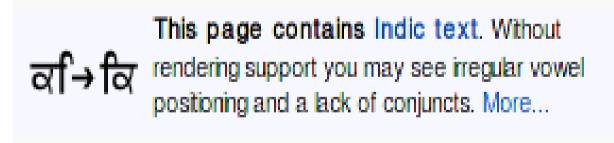
# Do you have the font?

#### For all scripts?

ckb-arab براية Schläsch 中文(简体) Konknni Yorùbá Буряад Български Kongo Faeag Rotuma толышә зывон espanol de America Latina Bikol Central Emiliàn বাংলা Qaraqalpaqsha Gegë Dansk Gaelg Qırımtatarca (Latin) Furlan Согви Русский Svenska dic नेपाल भाषा Ænglisc ქართული Česky Føroyskt অসমীয়া പ്രിഗ്രാനായ Мокшень Татарча Lietuvių Yup'ik Seeltersk کهوار Gaeilge Taqbaylit നിിി്റ്റി Bafia Līvõ kēļ Español العربية Română Winaray влахесте Sranantongo Plattdüütsch Ido Sassaresu Papiamentu Dusun Bundu-liwan Tetun Wolof Nedersaksisch น้ำาชี Cymraeg 🗆 🗆 🗅 Հայերեն Deutsch (Sie-Form) Türkçe Bahasa Indonesia Asturianu Latgalu Ladino Türkmençe 湘语 Kırmancki Deitsch Tok Pisin Lazuri मराठी British English कॉकणी Runa shimi Rumantsch Na Vosa Vakavıtı ತುಳು Afrikaans Bahasa Banjar Alemannisch Esperanto संस्कृतम् ्रु४राती Tarandíne Basa Jawa ваһаѕа веtаwi Tiếng Việt Magyar Fiji Hindi ыzuu Bân-lâm-gú chishona Чăвашла Къарачай-Малкъар Meänkieli Guadeloupean Creole French Frysk Canadian English Srpski (latinica) Chamoru Pangasinan Лакку Rumagnôl (قازاقشا (ت وُوته) قازاقشا Test (site admin only) Нохчийн Latina Ελληνικά گيلکي Bráhuí Τοҷикӣ Setswana Oʻzbek Nouormand 🗆 🗆 🗆 🖂 Baso Minangkabau Vepsän kel' удмурт മലയാളം Ilonggo Українська ئاقىغاڭرچە Nederlands српски / Srpski Гlалгlай Ğalğaj 吴语 vadda తెలుగు Armãneashce KreyÒlayisyen Chavacano de Zamboanga адыгэбзэ Nederlands (informeel) Français cadien ಕನಡ tojikī Igbo Адыгэбзэ Mirandés مصرى Vahcuengh कॉशुर – كاشُر Kinaray-a Español (formal) Basa Banyumasan 粵語 Mìng-dĕng-ngū Sängö lea faka-Tonga Dziri Qafár af Ποντιακά 영형제 Sesotho sa Leboa 한국어 Sardu Uyghurche Cmique Itom Prūsiskan Lojban Эрзянь 贛語(繁體) Brezhoneg Basa Sunda سنڌي नेपाली Lumbaart Italiano Dorerin Nacoero Tašliḥiyt/+оСИХХ+ Lingála Аҧсуа Euskara ឝ ឝ ឝ ձៃ Càidhlig Sesotho 赣语(简体) ইমার ঠার / বিষ্ণুপ্রিয়া মণিপুরী сwу Karjala ລາວ Татарча/Tatarça Novial Bosanski säggssch ko e vagahau Niuē Occitan Schweizer Hochdeutsch Diné bizaad Къырымтатарджа (Кирилл) 文言 هُوْسَ nl-be West-Vlams Azərbaycanca Bamanankan inuktitut Gagauz Ligure isiXhosa Kabuverdianu Krio Limburgs Tosk Romani Runa Simi ייִדיש ينجابى Lëtzebuergesch Åarjelsaemien Mainfränkisch Žemaitėška Словъ́ньскъ / 农みかやAヱみなトーᢀ Norfuk / Pitkern Хальмг Eesti Interingue Lingua Franca Nova Nordfriisk →っぱ Norsk (bokmål) žemaitėška Piemontèis Boarisch Català Íslenska Kaszëbsczi 中文(台灣) 中文 Аутаг аги Ripoarisch капигі अङ्गिका हिन्दी पािळ Slovenčina Hornjoserbsce перем коми Қазақша (кирил) коми اردو Emiliàn e rumagnòl Wabn Português Mapudungun 中文(香港) Огото Sicilianu кырык мары தமிழ் Ilokano يښتو Makeдohckи võro Nāhuatl Message documentation Nnapulitano بختیاری English arero rapa nui Toki Pona Capiceño қазақстан) Polski Tarifit Zeêuws פוֹערית אוֹנְקפיּט sswati שׁוְעוּאַ 中文(繁體) Maġribi Dolnoserbski Shqip Português do Brasil Slovenščina Hawai`i јуsk Aragonés Русиньскый 中文(中国大陆) Mizo tawng Akan Лезги Асèh मैथिली Plautdietsch Norsk (bokmål) Беларуская (тарашкевіца) xitsonga Interlingua Беларуская (тарашкевіца) Österreichisches Deutsch Tatarça Patois کوردی Монгол भोजपुरी Vèneto Malagasy Авар მარგალური 🖫 🖫 🖫 🖫 🖫 🖽 Ирон Arpetan Hrvatski בחיבה 日本語 เจนเทนเดเท Galego Soomaaliga Ślůnski Bahasa Melayu 難語 Pälzisch Deutsch Luganda Picard Avañe 'ĕ Tagalog Саха тыла Estremeñu Олык Марий )᠘ċҕ). Қазақша Hak-kâ-fa Башҡортса አማርኛ Araona Cebuano Kernowek FranÇais молдовеняскэ Kapampangan Ἀρχαία ἑλληνικὴ 🗆 🗆 🗀 κωταί Беларуская Kurdî (latînî) Kiswahili Norsk (nynorsk) Malti Zazaki Qazaqşa (latın) թեթt Albaamo innaafiilka Српски (ћирилица) мāori ใหย Kotava Magyar (magázó) Srpskohrvatski Sámegiella zza 中文(新加坡) какаlisut Gothic Тыва дыл Кыргызча Vlăheşte Silozi Gagana Samoa Volapük Scots Evegbe Suomi

## Solution?





## WebFonts



Mediawiki WebFonts Extension http://www.mediawiki.org/wiki/Extension:WebFonts

Provides font for 19 scripts

## The @fontface rule

```
@font-face {
    font-family: 'Navilu';
    src: url('http://website/path/Navilu.eot');
    src: local('@'),
url('http://website/path/Navilu.woff') format('woff'),
url(http://website/path/Navilu.ttf') format('truetype');
}
```

### Font Formats

#### **Embedded Open Type (EOT)**

•IE 4.0+

#### TrueType/OpenType(TTF/OTF)

- Mozilla Firefox 3.5+
- •Opera 10+
- •Safari 3.1+
- •Google Chrome 4.0+
- Internet Explorer 9+

#### Web Open Font Format(WOFF)

- •Mozilla Firefox 3.6+
- •Google Chrome 5+
- Opera Presto
- Internet Explorer 9
- •Mac OS X Lion's Safari 5.1+.

## Special Fonts

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<div style="font-family: UnifrakturMaguntia">

Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.

</div>

# Script styles

It expresses reciprocal or mutual action, e.g. To speak, Niph.

It expresses reciprocal or mutual action, e.g. חבָּד to speak,
Niph.

# Challenges

Availability of **Good** fonts

Font size, compression

Rendering quality of browsers

&

License

# Free Knowledge need Beautiful Free Fonts

## I want to edit this page But ...

I don't know how to input this language

## I want to edit this page But ...

I don't know how to input this language

I don't have the input tools in my computer

## I want to edit this page But ...

I don't know how to input this language

I don't have the input tools in my computer

Where can I learn typing in my language?

# Input Tool Extension - Narayam

http://www.mediawiki.org/wiki/Extension:Narayam



**Provides 58 Input methods in 42 Languages** 

# Only for Mediawiki?

Project Milkshake

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