Persian Font Embedding with WEFT

The Persian and English fonts seen below have been embedded directly onto the page using WEFT.

WEFT requires Windows and Internet Explorer. Here is a PDF version of this page for comparison.

Hāfiz (born 1325 or 26, died 1389 or 90 C.E.)

Persian in the Tahoma font

English in the Tahoma font I saw the blue-green field of heaven and the sickle of the new moon.

I recalled what I had sown and the harvest season. I said, "O Fortune, you slept while the sun rose." It said, "Still, don't despair of His preeminent mercy."

On the night of departure, like Christ, so go to heaven that a hundred rays from your torch will reach the sun.

Don't rely on your star, stealing through the night, for that fraud made off with Kāvūs' throne and the cincture of Kay Khusraw. The golden, ruby earring

burdens the ear-The time of beauty is passing: Hear my counsel. May the evil eye be far from your beauty mark, for on the chessboard of loveliness

it advanced a pawn that checkmated sun and moon. Tell heaven, "Don't boast of this grandeur, for in the realm of love, the moon's harvest halo is worth only a barleycorn and the Pleiades' cluster but two." The fire of the hypocrite's asceticism

will burn up the harvest of faith. Hāfiz, cast off this woolen cloak and go.

English in the Tahoma font

گفتـم ای بخـت بخسـبیدی و خورشـید دمیـد گفت با این همه از سابقه نومید مشو انچنان رو شـب رحلـت چـو مسـیحا بـه فلـک کے چےراغ نے بے خورشےید رسےد صےد پرتےو تکیے ہے اختر شہدرد مکین کے اپن عیار تخــت کــاووس بــبرد و کمــر کیخســرو گوشـــوار زر و لعــل ارچــه گــران دارد گــوش دور خوبیی گیذران اسیت نصیحت بشینو چشتم بند دور ز خیال تنو کنه در عرضته حسین پیدقی رانید کیه پیرد از میه و خورشیند گیرو آسمان گو مفروش این عظمت کے اندر عشیق خترمن مله پله جنوې خوشته پنروين پله دو جنو

مــزرع ســـبز فلــک ديــدم و داس مــه نــو

پادم از کشینه خیویش امید و هنگیام درو

طبق پہن فلک دیدم و کاس مه نو

I saw the broad platter of heaven and the goblet of the new moon.

I said, "O Reason, don't be misled by an empty dish." Say to heaven, "What is this grandeur, when one cannot pawn the disc of your sun for a loaf of bread one day?" If I don't have wheat for the porridge, I'll sell the moon's harvest halo for a barleycorn and the Pleiades' cluster for two. At the edge of the tabletop King Saffron Pilaf advanced a lentil pawn that checkmated sun and moon. If you set King Pilaf's candle near honeyed sweets, a hundred rays from your torch will reach the sun. Grab the roast sheep's tail and leave the meat stew! These are seasoned words— Hear my counsel. Plant the seed in the field of gruel, so those burned by time

can take a share of the harvest. If, like Bushaq, my skull turns to dust, at the table, you'll catch my scent from the new pitcher.

English in the Arabic Typesetting font As long as there's the ancient cask of heaven

and the goblet of the new moon

I'll pawn my cloak

Not everyone understands

The commentary on that book is unwritten—

Heaven harvested your moon-like face from its field.

"Reap the cluster of the Pleiades."

If the Turk of your eye

I'll pull the Kayanian crown

Run down this street too,

Jāmī, this refuge of good fortune

English in the Tahoma font

...I saw, as Belgīs had intimated, a

expansive garden in which crores

of shining flowers and star-bursts

اتـش زهـد ريـا خـرمن ديـن خواهـد ســوخت حـافظ ایــن خرقــه پشـــمینه بینــداز و بــرو Bushāq (died, circa 1427 C.E.) Persian in the Koodak font

> چرخ گو این عظمت چیست چو نتوان کردن قرص خورشید تو یک روز به نانی به گرو

> گفتــم ای عقــل بظــرف تهــی از راه مــرو

بیدقی راند که برد از مه و خورشید گرو

بر لب خوان شنوی بوی من از کوزه نو Jāmī (died 1492 C.E.)

Persian in the Arabic Typesetting font

تا خم چرخ کهن باشید و کاس میه نیو

to the vintner's shop for a cup of wine. Tell the gale of eternal wrath, "Extinguish the torch of the sun!"

One ray of your face is enough for all eternity.

the meaning of the rose's display.

hear it from the nightingale.

Tell the sickle of the new moon,

calls me its Indian slave,

from King Khusraw's head. How often the heart ran after

its goal and did not reach it. my tears, for a few days.

is neither your place nor mine. The letter of devotion is sealed: Kiss the ground and go.

span of night had risen. I looked at the sky. It had become an

صرصر قهر ازل گے بنشان مشعل محر بس بود تا ابد از شمع رخت یک پرتو هر کس از جلوه گل فهم معانی نکند زد مه روی تو خرمن فلک از مزرع خویش گے بے داس مے تے خوشے پروین بےدرو ترک چشم تو اگر هندوی حویشم خواند در کشــــم تاج کیـانی ز سر کیـــخسرو دل بسی در پـی مقصود دوید و نرسید چند روزی تو هم ای اشک در این کوی بدو جامی این مأمن اقبال نه جای من و تو است ختم شد رقعه اخلاص زمین بوس و برو Jamālzāde (1892-1997 C.E.) Persian in the Roya font

دیدم بطوریکه بلقیس اشاره نموده بود مدتی

از شب بالا آمده است. آسمان را دیدم گلستان

پهناوری گردیده که کرورها گلهای کوکب و

had blossomed in its boundless شکوفهٔ ستاره در ساحت بیکران آن شکفته open space and hordes of fiery

bees had descended upon them and were over-excitedly and joyfully flapping around. I had neither appetite for dinner nor the ability to sleep. I wished I could roll up my sleeves and with agility, fall onto the vineyard of the sky to fill baskets and platters from the clusters of stars and throw at the lovely feet of Belqīs...

است و فوج فوج زنبورهای آتشین بجان آنها افتاده از فرط شوق و نشاط بال و پَر میزدند. نه میل شام داشتم و نه قدرت که بخوابم دلم مىخواست كه آستين بالا بزنم و چالاك بتاکستان آسمان افتاده از خوشهٔ ستاره گان سبدها و طبقها پُر کرده نثار قدم نازنین بلقیس نمایم. . . The Content All three ghazals in the original Persian and in scholarly translation used in this demonstration have been taken from the following book with the kind permission of both the author and publisher for Losensky, Paul E. Welcoming Fighani: Imitation and Poetic Individuality in the Safavid-Mughal

"Welcoming" is a literal translation of the critical term "istigbāl," referring to the old practice of

Ghazal. Costa Mesa, Calif.: Mazda Publishers, 1998. (ISBN 1568590709). Pages 166-73 & 351-52.

sincerest form of flattery," as the saying goes. See, the poets even leave their EULA in the last line!

adopting the meter and rhyme of an earlier poem. This was possibly a precursor to our modern day "copyright infringement" only it was considered to be a compliment back then! "Imitation is the

The Prose

The Poems

use on this instructional website:

The prose snippet is from pages 32-33 of a famous book by an author who had a real knack for copying and pasting from the classics:

The Fonts (All Unicode-Compliant) The well-hinted Tahoma font ships with all Windows computers and that fact, in addition to its functional, stream-lined appearance makes it viewable even at small font sizes and on not-so-good

websites. It has really been the ONLY decent Persian web font up till now.

Jamalzadah, Muhammad Ali. Dar al-majanin. Tihran : Kanun-i Marifat, 2536 [1977].

This book is available from the Mazda Publishers, Inc website.

The Koodak font is one of a set of fonts being updated by the FarsiWeb team, a research and development project at Sharif FarsiWeb, Inc, Tehran. These fonts are in the beta-testing stage right now and if you'd like to help troubleshoot bugs, you can download the zipped set for free. Bug reports should be emailed to: FWPG@sharif.edu

screens. Since earlier versions of Tahoma had bugs in the Persian subset, embedding the newer,

corrected version is highly desirable. Tahoma is currently the most commonly used font on Persian

The Arabic Typesetting open-type font is a cutting-edge, prize-winning Perso-Arabic and Latin font. It will be included in future versions of Microsoft Office and is currently only available as part of the "Office 2003 Proofing Tools Kit" (sold in computer supply shops) and requires Office 2003 with the latest Uniscribe updates. Kashida

It is still not possible to implement Kashida on a webpage with CSS2. Wait a couple years for CSS3 for that! What you see above is a clever way of tricking the browser into stretching out the letters by

force. You can thank Behdad Esfahbod of FarsiWeb and the Persian Digital Library (the link can be slow but it does come!) for devising this brilliant yet completely standards-compliant solution. Among other things, this means you can cut and paste it off the screen into Word or Notepad. In the examples above, the kashida is exaggeratedly longer and not proper according to Persian calligraphy. WEFT WEFT is a free program you can download from Microsoft Typography.

Weft only works on Windows computers with Internet Explorer browser. Even then, it only works in certain conditions. Statistically speaking, at this time, it works on at least 50% of computers. Here is some feedback I've received on what to expect with Weft. **BACK** to Persian Word-processing

Here is a step-by-step tutorial on how to use WEFT.