The purpose of this document is to assist individuals working with publications issued in pre-reform or non-standard Russian orthography. Individuals working with these publications may need to be able to convert bibliographic data from pre-reform to modern orthography, and vice versa, in order to, for example

- search bibliographic records and authority headings;
- provide additional access points in bibliographic records;
- make references in authority records that need to be set up in pre-reform orthography.

This document summarizes systematic correspondences between pre-reform and modern Russian spelling, and lists other common variations where special attention may be needed. Catalogers may use this document in conjunction with [link to that other document we are working on].

The Russian orthographic reform of 1917-1918 introduced a number of major changes into the Russian language, including the elimination of several letters from the alphabet and the spelling of a number of ubiquitous affixes. However, Russian spelling rules were not officially codified until 1956, and certain minor variations and inconsistencies can be found in Soviet publications of this early period. Pre-reform spelling rules were not officially codified at all; therefore much greater variation in spelling can be found in pre-revolutionary publications. Furthermore, the Russian émigré communities, for whom spelling became a political matter, continued to issue publications in pre-reform orthography (often introducing their own variations) throughout the 20th century. Consequently, individuals working with these publications ma'y encounter variations in spelling not covered in this document. Appropriate reference sources should be consulted in those cases.

I. Obsolete letters:

The orthographic reform eliminated 4 letters (**I** i, **b** b, **O** o, **V** v) from the Russian alphabet, and greatly restricted the use of **b** (tverdyi znak). The following table summarizes the correspondences between obsolete letters and their modern counterparts. Each letter is discussed in greater detail below.

Pre-reform spelling	Romanization	Modern spelling	Romanization
Ii	Īī	Ии*	Ιi
ъь	I'E' i'e'	E e *	E e
⊗ ⊖	Ff	Фф	Ff

 $V\,v$ $Y\,\dot{y}$ Ии $I\,i$

1. I і (и десятеричное / i desiaterichnoe)

This letter appeared most commonly before vowels and the letter $\mathbf{\breve{u}}$, as well as in a small number of roots (e.g. $\mathbf{\breve{mip}}_{\mathbf{\breve{b}}}$ 'world'). It corresponds to the modern letter $\mathbf{\breve{u}}$ $\mathbf{\breve{u}}$ in most environments.

Example:

стихотворен**и**я стихотворен**и**я stikhotvoren**i**i a → stikhotvoren**i**i a

However, when **i** occurs before the letter **o**, modern spelling may have several different outcomes, and special attention should be exercised.

Example:

фіолетовый фиолетовый fīoletovyĭ → fioletovyĭ

сер**іо**зный сер**ье**зный (сер**ьё**зный) ser**īo**znyĭ → ser**'e**znyĭ (ser**'ë**znyĭ)

ма**іо**ръ ма**йо**р ма**їо**г → ма**їо**г

медал**іо**нъ медал**ьо**н medal**īo**n → medal**'o**n

2. **Б** Б (ять / yat)

This letter appeared in approximately 130 roots, as well as in a number of derivational and inflectional affixes. It corresponds to modern **E e** in all environments, save for the exceptional forms below.

Example:

^{*}For exceptions and special situations see below.

пов**ь**сть повесть povi e st' → povest'

Алекс**ь**й Алексей Aleks**i e ĭ** → Aleks**e**ĭ

Exceptional forms:

Pre-reform orthography had distinct forms for the 3^{rd} person plural feminine pronoun (он**b**) and for the feminine plural of один (одн**b**). Modern spelling does not make these distinctions.

онь они

oni e → oni

oднь (одньхъ, одньмъ, одньми) одни (одних, одним, одними)

odni e (odni e kh, odni e m, odni e mi) → odni (odnikh, odnim, odnimi)

3. 9 о (фита / fita)

This letter occurred in words of Greek origin. It corresponds to modern Φ ϕ in all environments.

Example:

ор**•**ографія ор**ф**ография or**f**ografii a → or**f**ografii a

4. V v (ижица / izhitsa)

This letter occurred in words of Greek origin. It corresponds to modern ${\bf M}$ ${\bf u}$ in all environments.

Example:

cVнодъ синод sẏnod → sinod

5. Ъъ (твердый знак / tverdyi znak)

This letter appeared at the end of all words and components of compound words that would otherwise end in a consonant. It also appears in the body of words as a separative sign. Modern spelling retains its use as a separative sign, but omits it at the end of words and components of compound words.

Note, that while the letter is omitted in Romanization at the end of words, it should be retained in parallel Cyrillic fields.

Example:

контр**ъ**-адмирал**ъ** контр-адмирал kontr-admiral → kontr-admiral

Variations in the letter's use as a separative sign were frequent well into the Soviet period. In some publications, "b" was commonly replaced by an apostrophe.

Example:

c'eзд съeзд s'ezd → s"ezd

[There is a section of SCM that addresses this for authority records. Should we explicitly address it for bibs here?

Cf. http://www.indiana.edu/~libslav/slavcatman/tverdzn.html)]

II. Morphological changes

1. Prefixes ending in -3

In pre-reform orthography, prefixes ending in -3 (**6e**3-, **B**3-, **B**03-, **U**3-, **U**3-, **P**03-, **U**3-, **U**4-, **U**4-

Example:

безполезныйбесполезныйbezpoleznyĭ→bespoleznyĭ

возсоединение **voz**soedinenie **чоз**soedinenie **чоз**soedinenie

черезчуръ чересчур cherezchur → chereschur

2. Masculine and neuter genitive singular adjectives

Pre-reform orthography had endings -aro, -aro for masculine and neuter genitive singular adjectives. Modern spelling has -oro, ero.

Example:

соборъ свят**аго** Марка собор свят**ого** Марка sobor svi a tago Marka → sobor svi a togo Marka

син**яго** цвьта син**его** цвета sin**i a go** t s vi e ta → sin**ego** t s veta

3. Nominative and accusative feminine and neuter adjectives

Pre-reform orthography had distinct forms for nominative and accusative feminine and neuter adjectives, with endings -ыя, -ія. Modern spelling does not make this distinction: -ые, -ие are the endings for all genders.

Example:

глуп**ыя** шутки глупые шутки glup**yi a shut**ki → glupye shutki

друг**ія** статьи друг**ие** статьи drug**īi a stat**'i → drug**ie** stat'i

оставш**ія**ся развалины оставш**ие**ся развалины ostavsh**īi a r**azvaliny → ostavsh**ie**si a razvaliny

4. Genitive singular feminine pronoun

Pre-reform orthography had a special form of the genitive singular feminine pronoun (en). Modern spelling has ee.

III. Other spelling variations

[Is this section necessary at this point? In any case, it needs to be expanded.]

Unlike the above examples, the following changes are not always systematic. These variations, though relatively minor, can be found in publications well into the Soviet period. They are listed here as issues that may require special attention.

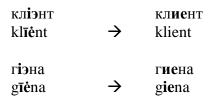
Pre-reform (and early Soviet) spelling sometimes has \mathbf{o} after \mathbf{u} , \mathbf{w} , \mathbf{u} , \mathbf{u} in stressed position, where modern spelling has \mathbf{e} ($\ddot{\mathbf{e}}$).

Example:

2. 9 before i

Old orthography sometimes had \mathfrak{d} before \mathfrak{u} in words of foreign origin, where modern orthography has e.

Example:



[Other changes?]