The Icelandic tagset

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1 Introduction

The main Icelandic tagset was created in the making of the Icelandic Frequency Dictionary (IFD) corpus (Pind et al. 1991). Due to the morphological richness of the Icelandic language, the main tagset is large and makes fine distinctions compared to related languages. The rich inflections of an Icelandic word contribute more information about POS of surrounding words than is the case, for example, for English where word order is not as free. The tagset consists of 700 possible tags, 639 tags of which appear in the IFD corpus.

We can illustrate the preciseness of the tags by examining the semantics of a tag. Each character in the tag has a particular function. The first character denotes the word class. For each word class there is a predefined number of additional characters (at most six) which describe morphological features, like *gender*, *number* and *case* for nouns; *degree* and *declension* for adjectives; *voice*, *mood* and *tense* for verbs, etc.

Tables 1 and 2 show the semantics of the noun and the adjective tags, and the semantics of the verb tags, respectively. Consider, for example, the tag "nken". The first letter, "n", denotes the word class " $nafnor\delta$ " (noun), the second letter, "k", denotes the gender "karlkyn" (masculine), the third letter, "e", denotes the number "eintala" (singular) and the last letter, "n", denotes the case "nefnifall" (nominative case).

To give another example, consider the phrase "fallegu hestarnir hoppuðu" (the beautiful horses jumped). The corresponding tag for "fallegu" is "lkenvf", denoting adjective, masculine, singular, nominative, weak declension, positive; the tag for "hestarnir" is "nkfng",

| Char | Category/ | Symbol – semantics |
|------|-------------|--|
| # | Feature | |
| 1 | Word class | n-noun, l-adjective |
| 2 | Gender | \mathbf{k} -masculine, \mathbf{v} -feminine, \mathbf{h} -neuter, \mathbf{x} -unspecified |
| 3 | Number | \mathbf{e} -singular, \mathbf{f} -plural |
| 4 | Case | ${f n}$ -nominative, ${f o}$ -accusative, ${f b}$ -dative, ${f e}$ -genitive |
| 5 | Article | g—with suffixed article |
| 5 | Declension | \mathbf{v} -strong, \mathbf{s} -weak |
| 6 | Proper noun | \mathbf{m} -person, $\ddot{\mathbf{o}}$ -place, \mathbf{s} -other |
| 6 | Degree | $\mathbf{f}\text{positive},\ \mathbf{m}\text{comparative},\ \mathbf{e}\text{superlative}$ |

Table 1: The semantics of the tags for nouns and adjectives.

| Char | Category/ | Symbol – semantics |
|------|------------|--|
| # | Feature | |
| 1 | Word class | s-verb (except for past participle) |
| 2 | Mood | ${f n}$ infinitive, ${f b}$ imperative, ${f f}$ indicative, ${f v}$ subjunctive, |
| | | s-supine, l-persent participle |
| 3 | Voice | \mathbf{g} -active, \mathbf{m} -middle |
| 4 | Person | $1-1^{st}$ person, $2-2^{nd}$ person, $3-3^{rd}$ person, |
| 5 | Number | e–singular, f–plural |
| 6 | Tense | \mathbf{n} -present, \mathbf{p} -past |

Table 2: The semantics of the tags for verbs.

denoting noun, masculine, plural, nominative with suffixed definite article, and the tag for "hoppuðu" is "sfg3fp", denoting verb, indicative mood, active voice, 3-rd person, plural and past tense. Note the agreement in gender, number and case between the adjective and the noun, and the agreement in person and number between the adjective/noun and the verb.

A complete description of the tagset can be found in the Appendix A.

References

J. Pind, F. Magnússon, and S. Briem. *Íslensk orðtíðnibók [The Icelandic Frequency Dictionary]*. The Institute of Lexicography, University of Iceland, Reykjavik, Iceland, 1991.

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Table 3: The Icelandic tagset

| Char# Category/Feature Symbol - semantics | | | Table 3: The Icelandic tagset |
|--|-------|------------------|--|
| Word class | Char# | Category/Feature | Symbol – semantics |
| Number e-singular, f-plural n-nominative, o-accusative, p-dative, e-genitive g-with suffixed definite article m-person name, \(\textit{\sigma} \) - place name, s-other proper name 1 Word class l-adjective w-messculine, v-feminine, h-neuter e-singular, f-plural n-nominative, o-accusative, p-dative, e-genitive s-trong declension, v-weak declension, o-indeclineable f-positive, m-comparative, e-superlative f-positive, m-comparative, e-superlative f-positive, m-comparative, e-possessive, o-indefinite, p-personal, s-interrogative, t-relative f-positive, p-personal, s-interrogative, p-dative, e-genitive f-singular, f-plural f-positive, p-dative, e-genitive f-positive, p-dative, p-dative, p-dative, p-genitive f-positive, p-dative, p-percentage f-positive, p-positive, p-positiv | | Word class | n-noun |
| Article S-with suffixed definite article Proper noun M-person name, &-place name, s-other proper name Word class l-adjective | 2 | Gender | k -masculine, v -feminine, h -neuter, x -unspecified |
| Article Proper noun Word class Ander I adjective Gender Gender/Person Gender/Person Gender/Person Gender Ge | 3 | Number | e-singular, f-plural |
| Article Proper noun m-person name, \(\beta-\) place name, \(\sim \)-other proper name Word class Adjective | 4 | Case | 9 , 1 |
| Proper noun m-person name, &-place name, s-other proper name | 5 | Article | , , , |
| Word class | 6 | Proper noun | S . |
| Gender k-masculine, v-feminine, h-neuter Number e-singular, f-plural Case n-nominative, o-accusative, b-dative, e-genitive beclension s-strong declension, v-weak declension, o-indeclineable begree f-positive, m-comparative, e-superlative Word class f-pronoun Caemonstrative, b-reflexive, e-possessive, o-indefinite, p-personal, s-interrogative, t-relative Because n-nominative, o-accusative, b-dative, e-genitive Case n-nominative, o-accusative, b-dative, e-genitive Word class t-numeral Case n-nominative, o-accusative, b-dative, e-genitive Number e-singular, f-plural Word class t-numeral Case n-nominative, o-accusative, b-dative, e-genitive Number e-singular, f-plural Case n-nominative, o-accusative, b-dative, e-genitive Number e-singular, f-plural Degree n-infinitive, b-imperative, f-indicative, v-subjunctive, s-supine, 1-persent participle A Person 1-1st person, 2-2nd person, 3-3rd person, e-singular, f-plural Word class s-verb (past participle Degree n-present, b-past Word class s-verb (past participle) Word class a-adverb and preposition a-does not govern case, u-exclamation, o-governs accusative, b-dative, e-genitive Category n-sing of infinitive, t-relative conjunction, e-foreign word | 1 | * | |
| Number Case n-nominative, o-accusative, p-dative, e-genitive s-strong declension, v-weak declension, o-indeclineable Degree f-positive, m-comparative, e-superlative p-personal, s-interrogative, t-relative p-dative, e-genitive p-personal, s-interrogative, p-dative, e-genitive p-interrogative, s-supinel, p-percentage p-percentage p-percentage p-percentage p-percentage p-percentage p-percentage p-personal, s-interrogative, p-dative, e-genitive p-interrogative, p-dative, e-genitive p-interrogative, p-dative, e-genitive p-personal, s-interrogative, p-dative, p-personal, s-interrogative, p-interrogative, p-indicative, v-subjunctive, s-supinel, p-personal, p-personal, s-interrogative, p-indicative, p-subjunctive, s-supinel, p-personal, s-interrogative, p-indicative, p-personal, s-interrogative, p-personal, s-interrogative, p-indicative, p-personal, s-interrogative, p-interrogative, p-interrogative, p-indicative, p-genitive p-personal, s-interrogative, p-interrogative, p-i | | | v |
| Case n-nominative, o-accusative, p-dative, e-genitive s-strong declension, v-weak declension, o-indeclineable f-positive, m-comparative, e-superlative f-prositive, m-comparative, e-superlative p-personal, s-interrogative, t-relative k-masculine, v-feminine, h-neuter/1-1st person, 2-2nd person k-masculine, v-feminine, h-neuter/1-1st person, 2-2nd person e-singular, f-plural n-nominative, o-accusative, p-dative, e-genitive k-masculine, v-feminine, h-neuter (2 Gender k-masculine, v-feminine, h-neuter (3 Number e-singular, f-plural n-nominative, o-accusative, p-dative, e-genitive t-numeric (3 Number e-singular, f-plural 1 Case n-nominative, o-accusative, p-dative, e-genitive t-numeric (3 Number e-singular, f-plural 1 Case n-nominative, o-accusative, p-dative, e-genitive t-numeric (3 Gender k-masculine, v-feminine, h-neuter e-singular, f-plural n-nominative, o-accusative, p-dative, e-genitive t-numeric (3 Gender k-masculine, v-feminine, h-neuter e-singular, f-plural n-nominative, o-accusative, p-dative, e-genitive n-nominative, o-accusative, p-dative, e-genitive t-numinative, o-accusative, p-dative, e-genitive n-infinitive, b-imperative, f-indicative, v-subjunctive, s-supine, l-persent participle n-infinitive, b-imperative, f-indicative, v-subjunctive, s-supine, l-persent participle n-infinitive, b-imperative, f-indicative, v-subjunctive, s-supine, l-persent, p-past n-numinative, o-accusative, p-past n-numinative, o-accusative, p-dative, e-genitive n-numinative, o-accusative, p-dative, e-genitive n-numinative, o-accusative, p-dative, e-genitive n-numinative, o-accusative, p-dative, e-governs genitive n-comparative, e-superlative n-comparative, e- | | | |
| 5 Declension s-strong declension, v-weak declension, o-indeclineable f-positive, m-comparative, e-superlative f-prositive, m-comparative, e-superlative f-prositive, m-comparative, e-superlative f-prositive, m-comparative, e-possessive, o-indefinite, p-personal, s-interrogative, t-relative p-personal, s-interrogative, t-relative p-person, 2-2nd person k-masculine, v-feminine, h-neuter/1-1st person, 2-2nd person e-singular, f-plural n-nominative, o-accusative, p-dative, e-genitive g-active, m-asculine, v-feminine, h-neuter e-singular, f-plural n-nominative, o-accusative, p-dative, e-genitive t-numeral case n-nominative, o-accusative, p-dative, e-genitive t-numeral case n-nominative, o-accusative, p-dative, e-genitive t-numeral n-nominative, o-accusative, p-dative, e-genitive t-numeral n-nominative, o-accusative, p-dative, e-genitive e-singular, f-plural n-nominative, o-accusative, p-dative, e-genitive n-nominative, o-accusative, p-dative, e-genitive n-nominative, o-accusative, p-dative, e-genitive s-supine, 1-person participle n-nominative, o-accusative, p-dative, v-subjunctive, s-supine, 1-person participle n-nominative, o-accusative, p-person, a-3nd person, e-singular, f-plural n-present, p-past participle p-past participle p-past participle p-past participle n-present, p-past participle p-past participle n-past participle n-past participle p-past participle p-past participle p-past participle p-past participle n-nominative, o-accusative, p-dative, e-genitive n-nominative, o-accusative, p-dative, e-genitive n-nominative, o-accusative, p-dative, e-genitive n-nominative, o-accusative, p-dative, e-genitive n-comparative, e-superlative n-comparative, e-foreign word | 4 | | |
| 6 Degree f-positive, m-comparative, e-superlative 1 Word class f-pronoun 2 Subcategory a-demonstrative, b-reflexive, e-possessive, o-indefinite, p-personal, s-interrogative, t-relative 3 Gender/Person k-masculine, v-feminine, h-neuter/1-1st person, 2-2nd person 4 Number e-singular, f-plural 5 Case n-nominative, o-accusative, p-dative, e-genitive 1 Word class g-article 2 Gender k-masculine, v-feminine, h-neuter 3 Number e-singular, f-plural 4 Case n-nominative, o-accusative, p-dative, e-genitive 1 Word class t-numeral 2 Category f-alpha, a-numeric, o-numeric, p-percentage 3 Gender k-masculine, v-feminine, h-neuter 4 Number e-singular, f-plural 5 Case n-nominative, o-accusative, p-dative, e-genitive 1 Word class s-verb (except for past participle) 1 Word class s-verb (except for past participle) 2 Mood n-infinitive, b-imperative, f-indicative, v-subjunctive, s-supine, l-persent participle 3 Voice g-active, m-middle 4 Person 1-1st person, 2-2nd person, 3-3rd person, e-singular, f-plural 6 Tense n-present, p-past 1 Word class s-verb (past participle) 3 Voice g-active, m-middle 4 Gender k-masculine, v-feminine, h-neuter 5 Number e-singular, f-plural 6 Case n-nominative, o-accusative, p-dative, e-genitive 1 Word class a-adverb and preposition 2 Category a-does not govern case, u-exclamation, o-governs accusative, p-governs dative, e-governs genitive 1 Word class c-conjunction 2 Category n-sign of infinitive, t-relative conjunction, 6 e-foreign word | _ | | |
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| Subcategory a-demonstrative, b-reflexive, e-possessive, o-indefinite, p-personal, s-interrogative, t-relative k-masculine, v-feminine, h-neuter/1-1st person, 2-2nd person e-singular, f-plural Case n-nominative, o-accusative, b-dative, e-genitive Gender k-masculine, v-feminine, h-neuter Gender k-masculine, v-feminine, h-neuter Case n-nominative, o-accusative, b-dative, e-genitive L-numeral Case n-nominative, o-accusative, b-dative, e-genitive Category f-alpha, a-numeric, o-numeric, p-percentage Gender k-masculine, v-feminine, h-neuter e-singular, f-plural Case n-nominative, o-accusative, b-dative, e-genitive Word class Case n-nominative, o-accusative, b-dative, e-genitive Voice n-infinitive, b-imperative, f-indicative, v-subjunctive, s-supine, l-persent participle Nood n-infinitive, b-imperative, f-indicative, v-subjunctive, s-supine, l-persent, p-past Voice g-active, m-middle Person 1-1st person, 2-2nd person, 3-3nd person, e-singular, f-plural Fense n-present, b-past Word class s-verb (past participle) p-past participle g-active, m-middle Gender k-masculine, v-feminine, h-neuter e-singular, f-plural Case n-nominative, o-accusative, b-dative, e-genitive Acategory a-does not govern case, u-exclamation, o-governs accusative, b-governs dative, e-governs genitive m-comparative, e-superlative Category n-sign of infinitive, t-relative conjunction, | | | 1 / 1 |
| p-personal, s-interrogative, t-relative k-masculine, v-feminine, h-neuter/1-1st person, 2-2nd person version description case case case case case case case case | | | 1 |
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| 4 Number e-singular, f-plural 5 Case n-nominative, o-accusative, b-dative, e-genitive 1 Word class g-article 2 Gender k-masculine, v-feminine, h-neuter 3 Number e-singular, f-plural 4 Case n-nominative, o-accusative, b-dative, e-genitive 5 Category f-alpha, a-mumeric, o-numeric, p-percentage 4 Number e-singular, f-plural 5 Case n-nominative, o-accusative, b-dative, e-genitive 6 Case n-nominative, o-accusative, b-dative, e-genitive 7 Word class s-verb (except for past participle) 8 Voice g-active, n-middle 9 p-erson participle 1 Word class s-verb (past participle) 2 Mood p-past participle 3 Voice g-active, m-middle 4 Person p-past participle 5 Number e-singular, f-plural 6 Tense n-present, p-past 1 Word class s-verb (past participle) 2 | 3 | Gender/Person | |
| Case | - | , | |
| Word class g-article | | | 9 / 1 |
| Sender k-masculine, v-feminine, h-neuter e-singular, f-plural to t-numeral to test to the sender to | | | · · · · · · · · · · · · · · · · · · · |
| Number e-singular, f-plural Case n-nominative, o-accusative, p-dative, e-genitive t-numeral Category f-alpha, a-numeric, o-numeric, p-percentage k-masculine, v-feminine, h-neuter k-masculine, v-feminine, h-dative, e-genitive Lase n-nominative, o-accusative, p-dative, e-genitive Lase n-nominative, o-accusative, p-dative, e-genitive Lase n-nominative, o-accusative, p-dative, v-subjunctive, s-supine, l-persent participle Nod n-infinitive, b-imperative, f-indicative, v-subjunctive, s-supine, l-persent participle Lase n-middle Person l-1st person, 2-2nd person, 3-3rd person, e-singular, f-plural Tense n-present, p-past Word class s-verb (past participle) Mood p-past participle Node g-active, m-middle Gender k-masculine, v-feminine, h-neuter Number e-singular, f-plural Case n-nominative, o-accusative, p-dative, e-genitive Word class a-adverb and preposition Category a-does not govern case, u-exclamation, o-governs accusative, p-governs dative, e-governs genitive Node class c-conjunction Category n-sign of infinitive, t-relative conjunction, Word class e-foreign word | | | 9 |
| 4 Case n-nominative, o-accusative, b-dative, e-genitive 1 Word class t-numeral 2 Category f-alpha, a-numeric, o-numeric, p-percentage 3 Gender k-masculine, v-feminine, h-neuter 4 Number e-singular, f-plural 5 Case n-nominative, o-accusative, p-dative, e-genitive 1 Word class s-verb (except for past participle) 2 Mood n-infinitive, b-imperative, f-indicative, v-subjunctive, s-supine, l-persent participle 3 Voice g-active, m-middle 4 Person 1-1st person, 2-2nd person, 3-3rd person, 5 Number e-singular, f-plural 6 Tense n-present, p-past 1 Word class s-verb (past participle) 2 Mood p-past participle 3 Voice g-active, m-middle 4 Gender k-masculine, v-feminine, h-neuter 5 Number e-singular, f-plural 6 Case n-nominative, o-accusative, p-dative, e-genitive 1 Word class a-adverb and preposition 2 Category a-does not govern case, u-exclamation, o-governs accusative, p-governs dative, e-governs genitive 1 Word class c-conjunction 2 Category n-sign of infinitive, t-relative conjunction, 1 Word class e-foreign word | | | |
| 1 Word class 2 Category 3 Gender 4 Number 5 Case 1 Number 2 Mood 5 Number 6 Singular, f-plural 7 Number 8 S-verb (except for past participle) 8 Number 9 Singular, f-plural 9 Number 1 Word class 1 Voice 1 Person 1 Singular, f-plural 1 Word class 1 Voice 1 Word class 1 Word class 1 Voice 2 Mood 2 Mood 2 Person, 2-2 nd person, 3-3 rd person, 8 Singular, f-plural 9 Person 1 Word class 1 Word class 1 Word class 1 Voice 1 Word class 1 Voice 2 Singular, f-plural 2 Case 3 Number 4 Gender 5 Number 6 Case 7 Number 7 Number 8 Singular, f-plural 8 Case 9 Number 9 Singular, f-plural 9 Case 1 Number 9 Singular, f-plural 9 Case 9 Singular, f-plural 9 S | | | - · · · |
| Category Gender K-masculine, v-feminine, h-neuter For the substitute of the substitu | | | |
| Gender k-masculine, v-feminine, h-neuter Number e-singular, f-plural Number e-singular, f-plural Word class s-verb (except for past participle) Mood n-infinitive, b-imperative, f-indicative, v-subjunctive, s-supine, l-persent participle S-active, m-middle Person 1-1st person, 2-2nd person, 3-3rd person, Number e-singular, f-plural Tense n-present, b-past Word class s-verb (past participle) Mood b-past participle Mood b-past participle Mood b-past participle Mood b-past participle Mood class s-verb (past participle) Mood b-past participle Mood b-past participle Mood b-past participle Mood b-past participle A-masculine, v-feminine, h-neuter Number e-singular, f-plural Case n-nominative, o-accusative, b-dative, e-genitive A-adverb and preposition Category a-does not govern case, u-exclamation, o-governs accusative, b-governs dative, e-governs genitive Degree m-comparative, e-superlative Word class c-conjunction Nerd class c-conjunction Nerd class c-conjunction Nerd class c-foreign word | | | |
| 4 Number e-singular, f-plural 5 Case n-nominative, o-accusative, p-dative, e-genitive 1 Word class s-verb (except for past participle) 2 Mood n-infinitive, b-imperative, f-indicative, v-subjunctive, s-supine, 1-persent participle 3 Voice g-active, m-middle 4 Person 1-1st person, 2-2nd person, 3-3rd person, 5 Number e-singular, f-plural 6 Tense n-present, p-past 1 Word class s-verb (past participle) 2 Mood p-past participle 3 Voice g-active, m-middle 4 Gender k-masculine, v-feminine, h-neuter 5 Number e-singular, f-plural 6 Case n-nominative, o-accusative, p-dative, e-genitive 1 Word class a-adverb and preposition 2 Category a-does not govern case, u-exclamation, o-governs accusative, p-governs dative, e-governs genitive 1 Word class c-conjunction 2 Category n-sign of infinitive, t-relative conjunction, 1 Word class e-foreign word | _ | 0 0 | - · · · · · · · · · · · · · · · · · · · |
| Table 1 Case | - | | |
| 1 Word class s-verb (except for past participle) 2 Mood n-infinitive, b-imperative, f-indicative, v-subjunctive, s-supine, l-persent participle 3 Voice g-active, m-middle 4 Person 1-1 st person, 2-2 nd person, 3-3 rd person, 5 Number e-singular, f-plural 6 Tense n-present, b-past 1 Word class s-verb (past participle) 2 Mood b-past participle 3 Voice g-active, m-middle 4 Gender k-masculine, v-feminine, h-neuter 5 Number e-singular, f-plural 6 Case n-nominative, o-accusative, b-dative, e-genitive 1 Word class a-adverb and preposition 2 Category a-does not govern case, u-exclamation, o-governs accusative, b-governs dative, e-governs genitive 3 Degree m-comparative, e-superlative 1 Word class c-conjunction 2 Category n-sign of infinitive, t-relative conjunction, 1 Word class e-foreign word | _ | - : | 9 / 1 |
| Mood n-infinitive, b-imperative, f-indicative, v-subjunctive, s-supine, l-persent participle Voice g-active, m-middle l-1-1st person, 2-2nd person, 3-3rd person, l-person, person, person, person, seringular, f-plural rense n-present, person, person, seringular, f-plural l-person, person, seringular, f-plural l-person, person, seringular, f-plural l-person, seringular, | | | |
| $ s-supine, \ l-persent participle \\ g-active, \ m-middle \\ 4 Person 1-1^{st} person, 2-2^{nd} person, 3-3^{rd} person, \\ 5 Number e-singular, f-plural \\ 6 Tense n-present, b-past \\ 1 Word class s-verb (past participle) \\ 2 Mood b-past participle \\ 3 Voice g-active, m-middle \\ 4 Gender k-masculine, v-feminine, h-neuter \\ 5 Number e-singular, f-plural \\ 6 Case n-nominative, o-accusative, b-dative, e-genitive \\ 1 Word class a-adverb and preposition \\ 2 Category a-does not govern case, u-exclamation, o-governs accusative, b-governs dative, e-governs genitive \\ 3 Degree m-comparative, e-superlative \\ 1 Word class c-conjunction \\ 2 Category n-sign of infinitive, t-relative conjunction, \\ 1 Word class e-foreign word \\ -foreign word$ | | | (1 1 1) |
| 3Voice \mathbf{g} -active, \mathbf{m} -middle4Person 1 - 1^{st} person, 2 - 2^{nd} person, 3 - 3^{rd} person,5Number \mathbf{e} -singular, \mathbf{f} -plural6Tense \mathbf{n} -present, \mathbf{b} -past1Word class \mathbf{s} -verb (past participle)2Mood \mathbf{b} -past participle3Voice \mathbf{g} -active, \mathbf{m} -middle4Gender \mathbf{k} -masculine, \mathbf{v} -feminine, \mathbf{h} -neuter5Number \mathbf{e} -singular, \mathbf{f} -plural6Case \mathbf{n} -nominative, \mathbf{o} -accusative, \mathbf{b} -dative, \mathbf{e} -genitive1Word class \mathbf{a} -adverb and preposition2Category \mathbf{a} -does not govern case, \mathbf{u} -exclamation, \mathbf{o} -governs accusative, \mathbf{b} -governs dative, \mathbf{e} -governs genitive3Degree \mathbf{m} -comparative, \mathbf{e} -superlative1Word class \mathbf{c} -conjunction2Category \mathbf{n} -sign of infinitive, \mathbf{t} -relative conjunction,1Word class \mathbf{e} -foreign word | 2 | Mood | , <u> </u> |
| 4 Person 1-1st person, 2-2nd person, 3-3rd person, 5 Number e-singular, f-plural 6 Tense n-present, p-past 1 Word class s-verb (past participle) 2 Mood p-past participle 3 Voice g-active, m-middle 4 Gender k-masculine, v-feminine, h-neuter 5 Number e-singular, f-plural 6 Case n-nominative, o-accusative, p-dative, e-genitive 1 Word class a-adverb and preposition 2 Category a-does not govern case, u-exclamation, o-governs accusative, p-governs dative, e-governs genitive 3 Degree m-comparative, e-superlative 1 Word class c-conjunction 2 Category n-sign of infinitive, t-relative conjunction, 1 Word class e-foreign word | 9 | Voice | |
| 5 Number e-singular, f-plural 6 Tense n-present, b-past 1 Word class s-verb (past participle) 2 Mood b-past participle 3 Voice g-active, m-middle 4 Gender k-masculine, v-feminine, h-neuter 5 Number e-singular, f-plural 6 Case n-nominative, o-accusative, b-dative, e-genitive 1 Word class a-adverb and preposition 2 Category a-does not govern case, u-exclamation, o-governs accusative, b-governs dative, e-governs genitive 3 Degree m-comparative, e-superlative 1 Word class c-conjunction 2 Category n-sign of infinitive, t-relative conjunction, 1 Word class e-foreign word | | | |
| Tense n-present, p-past Word class s-verb (past participle) Mood p-past participle Voice g-active, m-middle K-masculine, v-feminine, h-neuter Number e-singular, f-plural Case n-nominative, o-accusative, p-dative, e-genitive Word class a-adverb and preposition Category a-does not govern case, u-exclamation, o-governs accusative, p-governs dative, e-governs genitive Degree m-comparative, e-superlative Word class c-conjunction Category n-sign of infinitive, t-relative conjunction, Word class e-foreign word | | | |
| 1 Word class s-verb (past participle) 2 Mood p-past participle 3 Voice g-active, m-middle 4 Gender k-masculine, v-feminine, h-neuter 5 Number e-singular, f-plural 6 Case n-nominative, o-accusative, p-dative, e-genitive 1 Word class a-adverb and preposition 2 Category a-does not govern case, u-exclamation, o-governs accusative, p-governs dative, e-governs genitive 3 Degree m-comparative, e-superlative 1 Word class c-conjunction 2 Category n-sign of infinitive, t-relative conjunction, 1 Word class e-foreign word | | | 9 / 1 |
| Mood b-past participle Voice g-active, m-middle Gender k-masculine, v-feminine, h-neuter Number e-singular, f-plural Case n-nominative, o-accusative, b-dative, e-genitive Word class a-adverb and preposition Category a-does not govern case, u-exclamation, o-governs accusative, b-governs dative, e-governs genitive Degree m-comparative, e-superlative Word class c-conjunction Category n-sign of infinitive, t-relative conjunction, Word class e-foreign word | | | |
| 3 Voice g-active, m-middle 4 Gender k-masculine, v-feminine, h-neuter 5 Number e-singular, f-plural 6 Case n-nominative, o-accusative, b-dative, e-genitive 1 Word class a-adverb and preposition 2 Category a-does not govern case, u-exclamation, | | | (1 1) |
| 4 Gender k-masculine, v-feminine, h-neuter 5 Number e-singular, f-plural 6 Case n-nominative, o-accusative, b-dative, e-genitive 1 Word class a-adverb and preposition 2 Category a-does not govern case, u-exclamation, o-governs accusative, b-governs dative, e-governs genitive 3 Degree m-comparative, e-superlative 1 Word class c-conjunction 2 Category n-sign of infinitive, t-relative conjunction, 1 Word class e-foreign word | | | |
| Solution Number Gase Case n-nominative, o-accusative, b-dative, e-genitive Number Gase n-nominative, o-accusative, b-dative, e-genitive a-adverb and preposition Category a-does not govern case, u-exclamation, o-governs accusative, b-governs dative, e-governs genitive n-comparative, e-superlative Word class C-conjunction Category n-sign of infinitive, t-relative conjunction, Word class e-foreign word | - | | |
| 6 Case n-nominative, o-accusative, p-dative, e-genitive 1 Word class a-adverb and preposition 2 Category a-does not govern case, u-exclamation, o-governs accusative, p-governs dative, e-governs genitive 3 Degree m-comparative, e-superlative 1 Word class c-conjunction 2 Category n-sign of infinitive, t-relative conjunction, 1 Word class e-foreign word | _ | | |
| 1 Word class a-adverb and preposition 2 Category a-does not govern case, u-exclamation, o-governs accusative, p-governs dative, e-governs genitive 3 Degree m-comparative, e-superlative 1 Word class c-conjunction 2 Category n-sign of infinitive, t-relative conjunction, 1 Word class e-foreign word | | | 9 , 1 |
| 2 Category a-does not govern case, u-exclamation, o-governs accusative, p-governs dative, e-governs genitive 3 Degree m-comparative, e-superlative 1 Word class c-conjunction 2 Category n-sign of infinitive, t-relative conjunction, 1 Word class e-foreign word | | | |
| o-governs accusative, þ -governs dative, e -governs genitive n-comparative, e -superlative Word class C-conjunction Category N-sign of infinitive, t -relative conjunction, Word class e-foreign word | | | * * |
| 3 Degree m-comparative, e-superlative 1 Word class c-conjunction 2 Category n-sign of infinitive, t-relative conjunction, 1 Word class e-foreign word | 2 | Category | 9 , |
| 1 Word class c-conjunction 2 Category n-sign of infinitive, t-relative conjunction, 1 Word class e-foreign word | 9 | Dames | |
| 2 Category n -sign of infinitive, t -relative conjunction, 1 Word class e -foreign word | | | |
| 1 Word class e–foreign word | _ | | |
| | | | |
| 1 word class x -unanalyzed word | | | |
| | 1 | word class | x-unanalyzed word |

Table 4: Íslenska markamengið

| | | Table 4: Islenska markamengið |
|---------|------------------|--|
| Dálkur# | Flokkur/Einkenni | Stafur – merking |
| 1 | Orðflokkur | n –nafnorð |
| 2 | Kyn | \mathbf{k} -karlkyn, \mathbf{v} -kvenkyn, \mathbf{h} -hvorugkyn, \mathbf{x} -ókyngreint |
| 3 | Tala | e-eintala, f-fleirtala |
| 4 | Fall | n-nefnifall, o-bolfall, b-bágufall, e-eignarfall |
| 5 | Greinir | g-viðskeyttur greinir |
| 6 | Sérnafn | m-persónunafn, ö-örnefni, s-annað sérnafn |
| 1 | Orðflokkur | l–lýsingarorð |
| 2 | Kyn | k –karlkyn, v –kvenkyn, h –hvorugkyn |
| 3 | Tala | e-eintala, f-fleirtala |
| 4 | Fall | n-nefnifall, o-bolfall, b-bágufall, e-eignarfall |
| 5 | Beyging | s-sterk beyging, v-veik beyging, o-óbeygjanlegt |
| 6 | Stig | f–frumstig, m–miðstig, e–efstastig |
| 1 | Orðflokkur | f –fornafn |
| 2 | Undirflokkur | a–ábendingar, b–afturbeygt, e–eignar, o–óákveðið, |
| | V | p-persónu, s-spurnar, t-tilvísunar |
| 3 | Kyn/Persóna | k -karlkyn, v -kvenkyn, h -hvorugkyn/ 1 -fyrsta persóna, 2 -önnur persóna |
| 4 | Tala | e-eintala, f-fleirtala |
| 5 | Fall | n-nefnifall, o-þolfall, þ-þágufall, e-eignarfall |
| 1 | Orðflokkur | g-greinir |
| 2 | Kyn | k –karlkyn, v –kvenkyn, h –hvorugkyn |
| 3 | Tala | e-eintala, f-fleirtala |
| 4 | Fall | n-nefnifall, o-bolfall, b-bágufall, e-eignarfall |
| 1 | Orðflokkur | t-tala |
| 2 | Flokkur | f-bókstafir, a -tölustafir, o -tölustafir, p -prósenta |
| 3 | Kyn | k-karlkyn, v-kvenkyn, h-hvorugkyn |
| 4 | Tala | e-eintala, f-fleirtala |
| 5 | Fall | n-nefnifall, o-þolfall, þ-þágufall, e-eignarfall |
| 1 | Orðflokkur | s-sögn (ekki lýsingarháttur þátíðar) |
| 2 | Háttur | n–nafnháttur, b–boðháttur, f–framsöguháttur, v–viðtengingarháttur, |
| 2 | Hattul | s-sagnbót, l-lýsingarháttur nútíðar |
| 3 | Mynd | g-germynd, m-miðmynd |
| 4 | Persóna | 1-fyrsta persóna, 2-önnur persóna, 3-þriðja persóna, |
| 5 | Tala | e-eintal, f-fleirtala |
| 6 | Tíð | n-nútíð, þ-þátíð |
| 1 | Orðflokkur | s-sögn (lýsingarháttur þátíðar) |
| 2 | Háttur | b-lýsingarháttur bátíðar |
| 3 | Mynd | g-germynd, m-miðmynd |
| 3 | Kyn | k –karlkyn, v –kvenkyn, h –hvorugkyn |
| 4 | Tala | e-eintala, f-fleirtala |
| 5 | Fall | n-nefnifall, o-bolfall, b-bágufall, e-eignarfall |
| 1 | Orðflokkur | a-atviksorð og forsetningar |
| 2 | Undirlokkur | a-atviksoro og forsetningar a-stýrir ekki falli (atviksorð), u-upphrópun, |
| 4 | OHUHHOKKUI | * |
| 9 | C+io | o-stýrir þolfalli, þ-stýrir þágufalli, e-stýrir eignarfalli |
| 3 | Stig | m-miðstig, e-efstastig |
| 1 | Orðflokkur | c-samtenging |
| 2 | Undirflokkur | n-nafnháttarmerki, t-tilvísunartenging |
| 1 | Orðflokkur | e-erlent orð |
| 1 | Orðflokkur | x –ógreint orð |