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      Glosses for Morphological Analyzer

*Derivations are indicated by "^DB"*

*
i) Major Root Parts of Speech*

+Noun   Noun
+Adj    Adjective
+Adv    Adverb
+Cond   Condition
+Det    Determiner
+Dup    Duplicator
+Interj Interjection
+Ques   Question
+Verb   Verb
+Postp  Postpositive
+Num    Number
+Pron   Pronoun
+Punc   Punctuation

*
ii) Minor Parts of Speech *

*These typically follow one other Major POS's to further subdivide*

*
after +Num:*

+Card   Cardinal
+Ord    Ordinal
+Percent        Percentage
+Range  Range
+Real   Real
+Ratio  Ratio
+Distrib        Distribution
+Time   Time

*
after ^DB +Noun *

+Inf    Infinitive
+PastPart       Past Participle
+FutPart        Future Participle

*
after +Noun *

+Prop   Proper Noun
*
after ^DB +Adj *
+PastPart       Past Participle
+FutPart        Future Participle
+PresPart       Present Particple

*
after +Pron (The P at the end is for distinguishing from other similar
glosses elsewhere)*

+DemonsP        Demonstrative Pronoun
+QuesP  Question Pronoun
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+ReflexP        Reflexive Pronoun
+PersP  Personal Pronoun
+QuantP         Quantifying Pronoun

*
iii) Nominal forms (Nouns, Derived Nouns, Derived Nominals, Pronouns)
get the following inflectional markers *

*Number/Person Agreement + Possessive Agreement + Case *

*
Number/Person Agreement is indicated by the following *

+A1sg   1. singular
+A2sg   2. singular
+A3sg   3. singular
+A1pl   1. plural
+A2pl   2. plural
+A3pl   3. plural

*
Singular nouns are +A3sg, Plural nouns are +A3pl *

*
Possessive Agreement is indicated by the following: *

+P1sg   1. singular
+P2sg   2. singular
+P3sg   3. singular
+P1pl   1. plural
+P2pl   2. plural
+P3pl   3. plural
+Pnon   Pronoun (no overt agreement)

*
Case are indicated by the following: *

+Nom    Nominative
+Acc    Accusative/Objective
+Dat    Dative (to ...)
+Abl    Ablative (from ...)
+Loc    Locative (on/at/in ...)
+Gen    Genitive (of ....)
+Ins    Instrumental (with ...)
+Equ    Equative (by (object) in passive sentences)

*
iv) Adjectives (basic or derived) do not take any inflection, except
+Adj+PastPart and +Adj+FutPart will have a +Pxxx to mark verbal
agreement. Any other inflection to adjectives imply type-raising to
nouns and the inflection goes to the noun after a 0-morpheme derivation. *

*
v) Verbs have 2 sets of markers which are treated as derivations *

*
1) Voice *

^DB+Verb+Pass   Passive
^DB+Verb+Caus   Causative
^DB+Verb+Reflex Reflexive
^DB+Verb+Recip  Peciprocal
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*
A verb form may have multiple causative markers *

*
2) Compounding/Modality *

^DB+Verb+Able   able to verb
^DB+Verb+Repeat verb repeatedly
^DB+Verb+Hastily        verb hastily
^DB+Verb+EverSince      have been verbing ever since
^DB+Verb+Almost almost verbed but did not
^DB+Verb+Stay   stayed/frozen while verbing
^DB+Verb+Start  start verbing immediately

*
3) Polarity *

+Pos    Positive
+Neg    Negative

*
4) Tense - Aspect - Mood markers *

*
Verbs may have 1 or 2 such markers *

+Past   Past tense
+Narr   Narrative past tense
+Fut    Future tense
+Aor    Aorist, may indicate, habitual, present, future you name it
+Pres   Present tense
+Desr   Desire/wish
+Cond   Conditional
+Neces  Necessitative, must
+Opt    Optative, let me/him/her verb
+Imp    Imperative
+Prog1  Present continuous, process
+Prog2  Present continuous, state

*
5) Verbs also have Person/Number Agreement markers (see nouns) *

*
6) Occasionally finite verbs with have a +Cop marker. This adds either
"uncertainty" or "certainty" to the verbal predication depending on the
context. *

*
vi) Semantic markers for derivations. *

*The following semantic markers are added after various derivations to
mark the semantics of the derived forms *

*
After ^DB+Adv from verbs *

+AfterDoingSo
+SinceDoingSo
+As
+When
+ByDoingSo
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+While
+AsIf
+WithoutHavingDoneSo

*
After ^DB+Adv after adjectives *

+Ly     corresponds to English slow -> slowly

*
After ^DB+Adv after temporal nouns *

+Since

*
After ^DB+Adj from Nouns *

+With
+Without
+FitFor
+InBetween      this actually in productive compounding
+Agt    Property of being involved in someway with the stem noun kitap
(book) kitapçý (property of being a bookseller

*
After ^DB+Noun from Adjectives *

+Dim    Diminutive
+Ness   as in Red vs Redness

*
After ^DB+Noun from Nouns *

+Agt    someone involved in some way with the stem noun

*
After ^DB+Verb *

+Become to become like the noun or adj in the stem
+Acquire        to acquire the noun in the stem

*
Generally +Zero after a derivation indicates it is a type raised with a
0 morpheme. *

*
vii) The following will follow a postposition to indicate the case of
the preceding nominal it will subcategorize for. *

+PCAbl
+PCAcc
+PCDat
+PCGen
+PCIns
+PCNom
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