

**ANHANGD: EIN FRAGMENT DER ALBANISCHEN VERBFLEXION IN  
DATR<sup>1</sup>**

RVAL: <0> == () % 0 = Notation fuer () %  
 <\$any> == \$any.

% Endungs-Allomorphe (0 = vokalischer Stamm) %

ALLO: <1 0> == v % aor: [12]sg: hap-a <-> %  
 <1> == () % me1so-V-a %  
 <2 0> == n % imf: 3sg: hap-te <-> %  
 <2> == () % me1so-N-te %

<3 0> == () % prs [13]pl: hap-I-m <-> %  
 <3> == i % me1soj-m-E1 %  
 <4 0> == e1  
 <4> == ()  
 <5 0> == h % imf nak: hap-e-m <-> %  
 <5> == () % me1so-H-e-m %

<6 0 i> == e1 % aor plu: pi-m-E1 <-> %  
 <6 0 a> == e1 % me1sua-0-m-0 %  
 <6 0 e> == e1 % qe-0-m-E %  
 <6 0 o> == e1  
 <6> == () % hap-e1-m-0 %  
 <7> == e1 % pi-0-m-e1 %  
 <7 0> == () % aor plu: hap-E1-m-0 <-> %  
 <8 p> == i % aor 3sg: hap-I %  
 <8 t> == i % pat-I %  
 <8 0 o> == i % me1so-I <-> %  
 <8 0 i> == u % pi-U %  
 <8 0 a> == u % vra-U %

MORPHON:

<pre aor sig ps1> == ALLO: <1 "<stemcons aor>">  
 <pre aor sig ps2> == ALLO: <1 "<stemcons aor>">  
 <pre2 imf sig ps3> == ALLO: <2 "<stemcons imf>">  
 <pre prs plu ps1> == ALLO: <3 "<stemcons prs>">  
 <pre prs plu ps3> == ALLO: <3 "<stemcons prs>">  
 <dop aor plu> == ALLO: <6 "<stemcons prs>">  
 <dop prs plu ps1> == ALLO: <4 "<stemcons prs>">  
 <dop prs plu ps3> == ALLO: <4 "<stemcons prs>">  
 <pre aor plu> == ALLO: <7 "<stemcons aor plu>">  
 <dop aor plu> == ALLO: <6 "<stemcons aor plu>" "<stemvowel aor u>" >  
 <ek aor sig ps3> == ALLO: <8 "<stemcons aor sig>" "<stemvowel aor sig>" >

% DEFAULTS %

<pre2> == () % prs 1pl: hap-0-i-m %  
 <pre> == () % imf 1sg: hap-0-0-a-0 %  
 <dop> == (). % imf 3pl: hap-n-i-n-0 %

<sup>1</sup>Das Programm läuft unter der QDATR-Version 1.3. Es beschreibt die **ind-akt**-Formen im **prs**, **imf** und **aor** der Verben *jam*, *kam*, *hap*, *shkruaj*, *punoj*, *mësoj*, *luaj*, *pi* und *vras*. "ë" wird aus technischen Gründen durch "e1" ersetzt.

END: <math>\diamond</math> == MORPHON

% MORPHOTAKTIK %

<end> == ("% imf 3pl: hap- n- i- n- 0 %  
% prs 3pl: pi- 0- 0- n- e1 %

% PRAESENSENDUNGEN %

<ek prs sig> == () % hap-0 %  
<ek prs plu ps1> == m % hap-i-M %  
<ek prs plu ps2> == (n i) % hap-NI %  
<ek prs plu ps3> == n % hap-i-N %

% PRAESENS-NICHTAKTIV-ENDUNGEN %

<ek prs na sig ps1> == m  
<ek prs na> == <ek prs> % hap-i-M, hap-n-i-M %

% IMPERFEKTENDUNGEN %

<pre2 imf sig ps3> == ALLO: <2 "<stemcons imf>">  
<pre2 imf sig > == j % hap-J-a %  
<pre2 imf plu> == n % hap-N-i-m %  
  
<pre imf plu> == i % hap-I-n %  
  
<ek imf> == <ek prs> % hap-i-M, hap-n-i-M %  
  
<ek imf sig ps1> == a % hap-j-A %  
  
<ek imf sig ps2> == e % hap-j-E %  
<ek imf sig ps3> == te % hap-te %  
<ek imf plu ps2> == t % hap-n-i-T %

% AORISTENDUNGEN %

<ek aor> == <ek imf> % hap-A, hap-j-A %  
<ek aor sig ps3> == ALLO: <8 "<stemcons aor sig>" "<stemvowel aor sig>">.  
% hier wegen Knotenpraecedenz > Spezifitaetspraecedenz %  
% DEFAULTS s. MORPHON %

VERB: <math>\diamond</math> == END  
<cat> == v

% MORPHOTAKTIK %

<stem> == ("% h- a- 0- p %  
% me1s- u- a- 0 %  
  
<form> == ("<rstemcons> == RVAL: <"<stemcons>">  
% Hack:"()" klappt in Pfaden nicht %  
<vowext> == (). % pi-0-ni, me1so-0-ni, ha-0-p-ni %

KOPULA: <math>\diamond</math> == VERB % JAM + KAM %  
<stemvowel> == e % prs 2sg: k-E-ni %  
<stemvowel prs sig ps1> == a % k-A-m %  
<stemvowel prs sig ps3> == a % k-A %  
<stemvowel prs plu ps3> == a % j-A-ne1, k-A-ne1 %  
<stemcons> == 0 % k-A-0 %  
<pre2 imf> == sh % imf 1sg ki-SH-a %

|         |                         |             |                          |   |
|---------|-------------------------|-------------|--------------------------|---|
|         | <stemvowel imf>         | == i        | % Imf 1sg k-I-sh-a       | % |
|         | <dop prs plu ps1>       | == i        | % ke-m-I<->pi-m-EI       | % |
|         | <ek prs sig ps1>        | == m.       | % ja-M <-> pi-0          | % |
| JAM:    | ◇                       | == KOPULA   |                          |   |
|         | <astem imf>             | == ()       | % 1sg: 0-ish-a           | % |
|         | <astem>                 | == j        | % prs 1sg: J-am          | % |
|         | <astem aor>             | == q        | % aor 3sg: Q-e-she1      | % |
|         | <stemvowel aor>         | == e        | % q-E-she1               | % |
|         | <astem prs sig ps3>     | == ()       | % 0-e1-sh-te1            | % |
|         | <stemvowel prs sig ps3> | == e1       | % 0-E1-sh-te1            | % |
|         | <stemcons prs sig ps3>  | == sh       | % 0-E1-SH-te1            | % |
|         | <ek prs sig ps3>        | == (t e1)   | % 0-E1-sh-TE1            | % |
|         | <end aor sig ps1>       | == (sh e1)  | % q-e-SHE1               | % |
|         | <end aor sig ps2>       | == ()       | % q-e-0                  | % |
|         | <end aor sig ps3>       | == () .     | % q-e-0                  | % |
| KAM:    | ◇                       | == KOPULA   |                          |   |
|         | <astem>                 | == k        | % prs 1sg: K-a-m         | % |
|         | <astem aor>             | == p        | % 1sg: P-a-t-a           | % |
|         | <stemvowel aor>         | == a        | % p-A-t-a                | % |
|         | <stemcons aor>          | == t.       | % p-a-T-a                | % |
| PI:     | ◇                       | == VERB     |                          |   |
|         | <astem>                 | == (p)      |                          |   |
|         | <stemvowel>             | == i        |                          |   |
|         | <stemcons>              | == 0.       |                          |   |
| JVERB:  | ◇                       | == VERB     | % shkrua-J,me1so-J,lua-J | % |
|         | <stemcons prs sig ps1>  | == j        |                          |   |
|         | <stemcons prs sig>      | == n        | % 2sg: shkrua-N, me1so-N | % |
|         | <stemcons prs plu ps1>  | == j        | % me1so-J-me1            | % |
|         | <stemcons prs plu ps3>  | == j        | % me1so-J-ne1            | % |
|         | <stemcons>              | == 0.       | % prs 2pl me1so-0-ni     | % |
| ME1SOJ: | ◇                       | == JVERB    |                          |   |
|         | <astem>                 | == (m e1 s) |                          |   |
|         | <stemvowel>             | == o        |                          |   |
|         | <stemvowel aor plu>     | == u        | % aor 1pl: me1s-U-a-m    | % |
|         | <vowext aor plu>        | == a.       | % me1-u-A-m              | % |
| PUNOJ:  | ◇                       | == ME1SOJ   |                          |   |
|         | <astem>                 | == (p u n). |                          |   |
| SHKRUAJ | ◇                       | == JVERB    |                          |   |
|         | <astem>                 | == (sh k r) |                          |   |
|         | <stemvowel>             | == u        | % prs 1sg: shkr-U-a-j    | % |
|         | <vowext>                | == a        | % shkr-u-A-j             | % |
|         | <stemvowel aor sig>     | == o        | % aor 1sg: shkr-O-0-v-a  | % |
|         | <vowext aor sig>        | == ().      | % shkr-o-0-v-a           | % |
| LUAJ:   | ◇                       | == SHKRUAJ  |                          |   |
|         | <astem>                 | == (l)      |                          |   |
|         | <vowext aor>            | == j        | % aor 1pl: l-o-J-t-e1m   | % |
|         | <stemcons aor>          | == t        | % l-o-j-T-e1m%           | % |
|         | <stemvowel aor>         | == o.       | % l-O-j-t-e1m            | % |

HAP:           ◇                            == VERB  
           <astem>                        == (h)  
           <stemvowel>                 == (a)  
           <stemcons>                  == (p).

VRAS:           ◇                            == VERB  
           <astem>                        == (v r)

% DEFAULTS %

<stemvowel>           == a                % aor 1sg:       vr-A-0-v-a        %  
 <stemcons>            == 0                %                 vr-a-0-v-a        %

% PRAESENS %

<stemcons prs >        == s        % 1sg: vr-a-S        %  
 <stemvowel prs sig ps2> == e        %        vr-E-t            %  
 <stemvowel prs sig ps3> == e        %        vr-E-t            %  
 <stemvowel prs plu ps2> == i        %        vr-I-t-ni         %  
 <stemcons prs sig ps3> == t        %        vr-e-T            %  
 <stemcons prs sig ps2> == t        %        vr-e-T            %  
 <stemcons prs plu ps2> == t        %        vr-i-T-ni        %

% IMPERFEKT %

<stemvowel imf>        == i        % 1sg: vr-I-t-ja        %  
 <stemcons imf>         == t        %        vr-i-T-ja         %  
 <stemcons imf sig ps3> == s        %        vr-i-Ste         %  
 <stemcons imf plu >    == s.       % 1pl: vr-i-S-nim     %

#show <form prs sig ps1> <form prs sig ps2> <form prs sig ps3>  
       <form prs plu ps1> <form prs plu ps2> <form prs plu ps3>.  
 #show <form imf sig ps1 > <form imf sig ps2> <form imf sig ps3> .  
 #show <form imf plu ps1> <form imf plu ps2> <form imf plu ps3 >.  
 #show <form aor sig ps1> <form aor sig ps2> <form aor sig ps3 >.  
 #show <form aor plu ps1> <form aor plu ps2> <form aor plu ps3 >.  
 #hide VERB KOPULA VOCAL.  
 #vars \$any: a b c d e e l f g h i j k l m n o p q r s t u v x xh y z zh.  
 #vars \$vow: a e e l i o u y.  
 #vars \$dvow: ua ie ye.  
 #vars \$con: b c c l d dh f g h j k l m n p q r s sh v x xh z zh.  
 #vars \$ps12: ps1 ps2.