



```
graph TD; Start(( )) --> A[Generate input for morph generator using processed_words]; A --> B["MORPH_INPUT generated:  
['slwA', '^kiwAba<cat:n><case:d><gen:f><num:s>$',  
'^paDa<cat:v><gen:f><num:s><per:a><tam:wA>$',  
'^hE<cat:v><gen:f><num:s><per:a><tam:hE>$']"]; B --> C[Run morph generator with MORPH_INPUT]; C --> D[Return MORPH_OUTPUT]; D --> End((( ))];
```

Generate input for morph generator using processed_words

Example of processed_words:
[(1, 'slwA', 'n', 'd', 'f', 's', 'a', 'proper', None),
(2, 'kiwAba', 'n', 'd', 'f', 's', 'a', 'common', None),
(3, 'paDa', 'v', 'f', 's', 'a', 'wA', 'o', 'main'),
(3.1, 'hE', 'v', 'f', 's', 'a', 'hE', 'o', 'auxiliary')];

MORPH_INPUT generated:
['slwA', '^kiwAba<cat:n><case:d><gen:f><num:s>\$',
'^paDa<cat:v><gen:f><num:s><per:a><tam:wA>\$',
'^hE<cat:v><gen:f><num:s><per:a><tam:hE>\$']

Example output:
slwA kiwAba **paDaw** hE;

Run morph generator with MORPH_INPUT

Return MORPH_OUTPUT