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## Marathi Pluralization for Nouns and Adjectives

## Marathi Pluralization -

- For feminine nouns, the ending of the word can change to (-i), (-a), or (-ya) in the plural form.
- Pronouns or verbs used with feminine nouns are also converted to end with (-ya).

```
vowels=['a','e','i','o','u']
def fem(word):
 x = tuple(v for v in word if v not in vowels)
 majhi = ('a','ya',*x)
def get_singular(word):
 if word == 'majhi':
   return 'majhi'
 if word.endswith('i'):
   return word[:-1]+'ya'
def fem(word):
 if word.endswith('o'):
   return word[:-1]+'a'
   return word[:-1]+'ya'
print(fem('majhi'))
print(fem('bayako'))
print(fem('stri'))
     majhya
     bayaka
     strya
```

Masculine nouns typically remain the same in the plural form, with the pronouns or verbs used with them having (-e) added to them.

```
vowels=['a','e','i','o','u']
def masc(word):
 x = tuple(v for v in word if v not in vowels)
 phala = ('a','ya',*x)
def get_singular(word):
 if word == 'phala':
    return 'phala'
def masc(word):
 if word.endswith('a'):
   return word[:-1]+'e'
   return word[:]
print(masc('phala'))
print(masc('phuga'))
print(masc('manus'))
print(masc('navra'))
phale
phuge
manus
navre
```

Neuter is marked by converting the a to e, e to i, u to i as shown below

```
vowels=['a','e','i','o','u']
def neuter(word):
 x = tuple(v for v in word if v not in vowels)
 pana = ('e','i',*x)
def get_singular(word):
 if word == 'pana':
   return 'pana'
def neuter(word):
 if word.endswith('a'):
   return word[:-1]+'e'
 if word.endswith('e'):
   return word[:-1]+'i'
 if word.endswith('u'):
   return word[:-1]+'e'
 else:
   return word[:]
print(neuter('pana'))
print(neuter('pate'))
print(neuter('pillu'))
pane
pati
pille
```

Gender	Masculine	Feminine	Neuter
Singular	Plural		
а	е		е
u			е
е			i
i		ya	
0		а	

## **Adjective**

The pluralization of adjectives depends on the gender of the noun they are modifying. There are three genders in Marathi: masculine, feminine, and neutral.

```
def pluralize_adj(adj, noun_gender):
    if noun_gender == 'm':
        if adj.endswith('a'):
           return adj[:]
    elif noun_gender == 'f':
        if adj.endswith('a'):
           return adj[:-1] + 'i'
        else:
           return adj + 'ī'
    else:
        if adj.endswith('a'):
           return adj[:-1] + 'e'
           return adj + 'e'
print(pluralize_adj('changla', 'm')) # prints 'changle'
print(pluralize_adj('changla', 'f'))
print(pluralize_adj('changla', 'n'))
print(pluralize_adj('∫əhana', 'm'))
print(pluralize_adj('∫əhana', 'f'))
print(pluralize_adj('∫əhana', 'n'))
changla
changli
changle
∫əhana
∫əhani
∫əhane
```

Gender	Masculine	Feminine	Neuter
Singular	Plural		
а	а	i	е