Ya seems to be rarely preserved: I E pak cook, Skt papakaya parch; Dak papakhya parch; I E agh say, Lat ajo for aghya say; Dak eya say. The Dak has many relics of the n of suffix na, which worked its way before the final consonant; I E tag touch whence I E tang, Lat tango; Dak tan touch. seem to be reliced of the other methods, which were however so closely akin to methods of forming nominal stems that they need not be discussed here.

Schleicher gives two methods of forming secondary verb stems: by suffix sa forming frequentatives; by suffix ya cause to be, forming transitive verbs from verbs, adjectives and nouns. Both are living suffixes extremely frequent and having the same force in Dak.

NOMINAL STEMS.

As in I E a few Dak roots either single or reduplicated form nomen actionis, etc. This similarity is too widely spread to be of value. It is far otherwise with suffixes, which are in a majority of cases usually representative of one or more of Schleicher's twenty suffixes, and if otherwise at least derived from I E roots, excepting a few of obscure origin.

1. I E -a formed from roots, adjectives, also appellatives, and abstracts, of which the Dak has many relics: I E stag, Teut stak strike beat; Dak staka beaten, broken; Slav. Teut kak sound; Dak kaka rattling; I E pu stink, rot; Min pua stinking, rotten; Eu sap understand; Lat sapa wise; Dak k-sapa wise.

Slav Teut kak cackle, kaka the crow; Pawnee kaka; Man keka the crow; Eu sara stream flow, sara butter; Min tsara; Tit Dak sla grease; I E ar join whence our arm; Win and Min ara, the arm; Slav Teut lap, lamp shine; Dak ampa light; Slav Teut krup fear; Dak kopa noun fear, a fearful place; adj insecure; a Scandinavian base naf, nap, our nab, Icel nefi; Swed nefwa (perhaps i was the original suffix) the hand; Dak nape the hand; I E kak spring; Lith szaka (pronounced shaka) twig shoot, etc; Dak shake nails claws; Om shage finger; Min shaki hand paw.

In Dak as in I E -a usually raises the stem vowel; I E kid burn; Teut haita hot; Dak kata hot; I E sik dry; Dak saka also shecha dried; I E lip adhere; Tit Dak lapa sticky adhesive; I E migh pour out water, Skt megha cloud; Om magha, mangha cloud sky; Crow makha sky; Dak in makhpiya (maghapiya) cloud sky, maghazhu rain. The zhu is Dak-zhu, Min-ghu, I E

ghu pour.