PFF index nodes as single-file data vector

File Header		Index Node		Index Node		Index Node
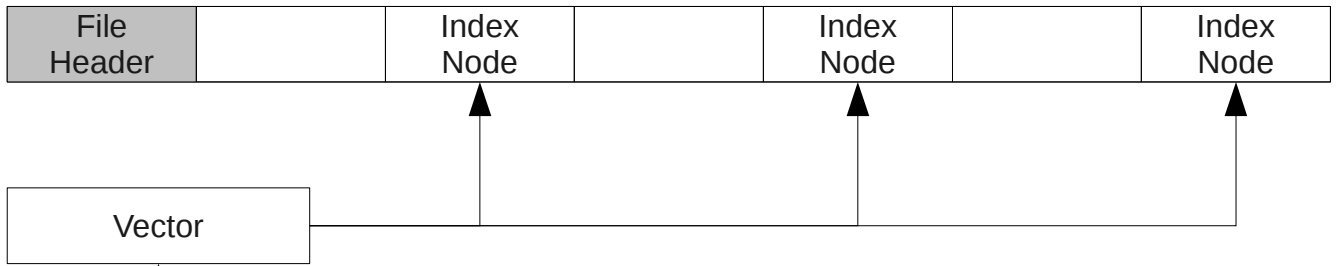
PFF index as single-file data tree

Vector

IO handle — index

Tree

Root node data offset: 0

Root/Branch Node

Node data → Index Value

sub nodes

Index Node

Entry
Entry
Entry
Entry
Footer

Index Node

Entry
Entry
Entry
Entry
Footer

Leaf Node → Index Value
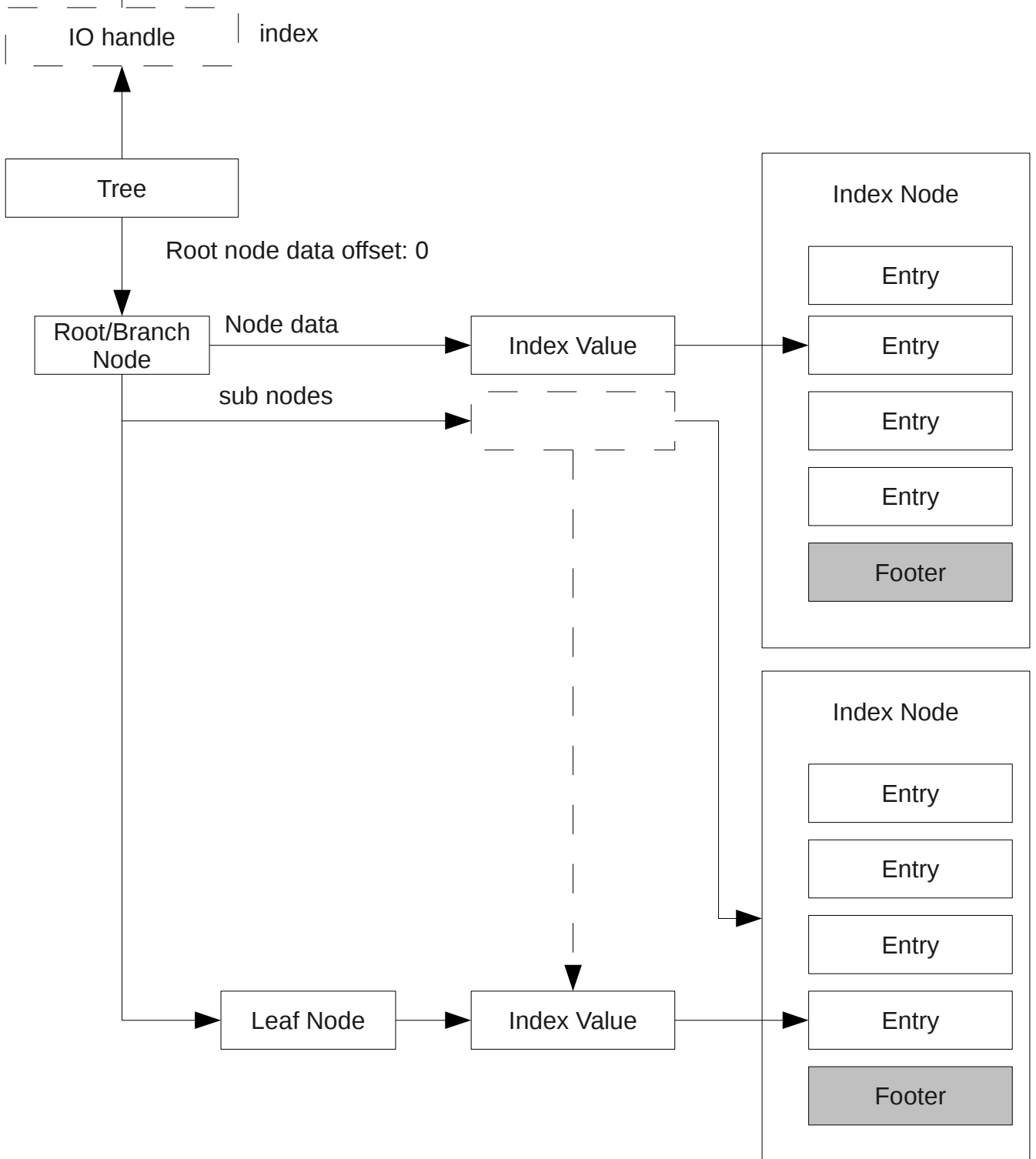
PFF table array as single-file data block

File Header		Data block		Data block		Data block

Block

Table array

Block could also be a list
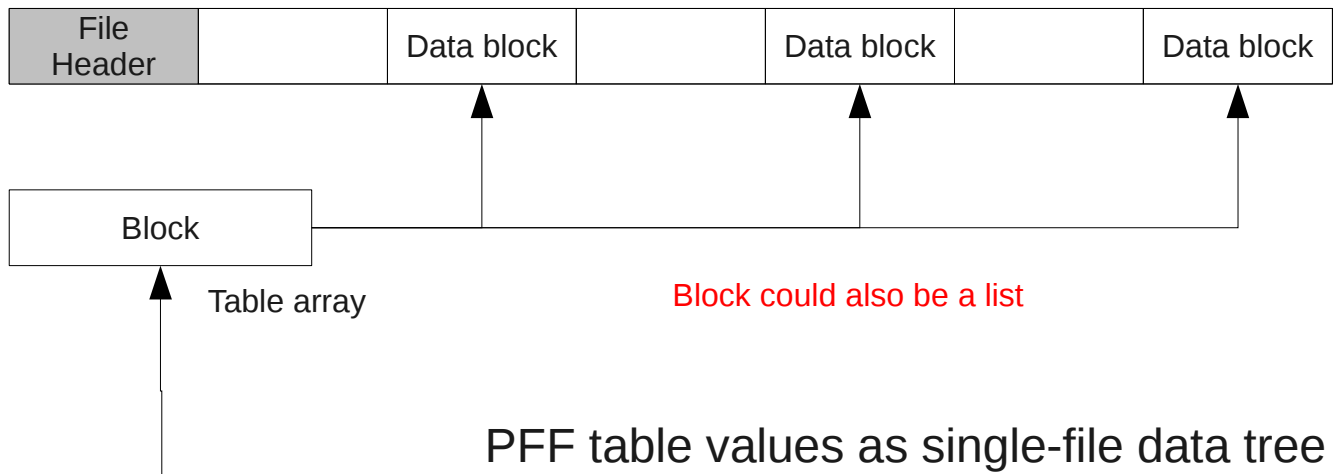
PFF table values as single-file data tree

Tree

Root/Branch Node

Branch node per table block

Table value

Table value

Table block

Header

Value

Value

Value

Index

Table block

Header

Value

Value

Value

Index