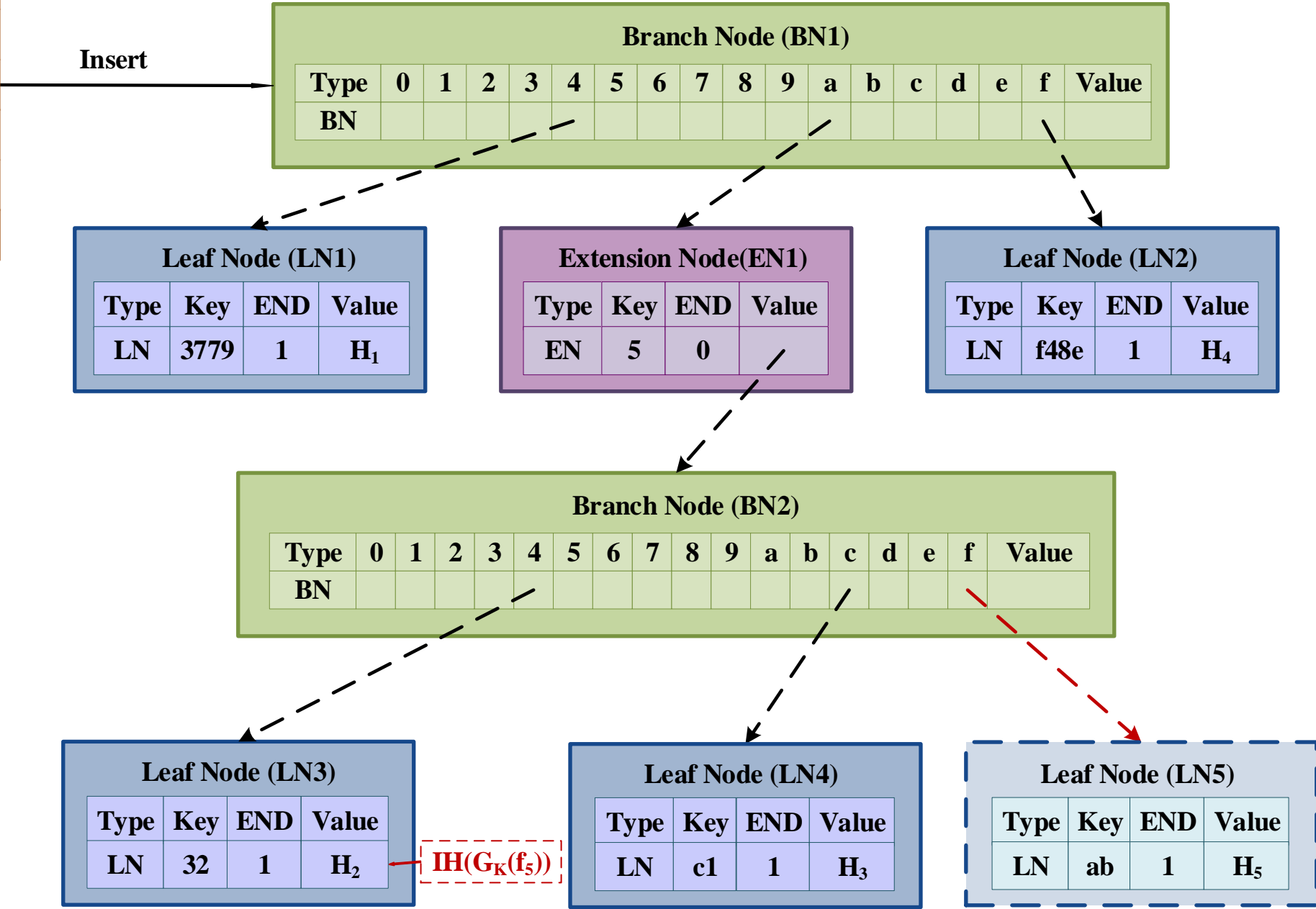


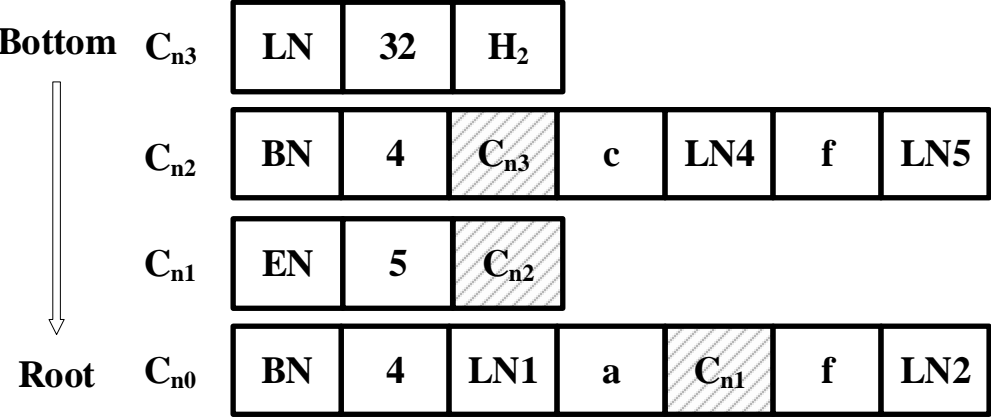
The Inverted List

keyword	file	token	value
w ₁	f ₁ ,f ₂ ,f ₃ ,f ₄	'43779'	H ₁
w ₂	f ₂ ,f ₅	'a5432'	H ₂ +IH(G _K (f ₅))
w ₃	f ₁ ,f ₂ ,f ₃	'a5cc1'	H ₃
w ₄	f ₁ ,f ₂ ,f ₄	'ff48e'	H ₄
w ₅	f ₅	'a5fab'	H ₅ =IH(G _K (f ₅))

The Merkle Patricia Tree



Proof of a not existing token 'a5433'



Proof of an existing token w₂ ('a5432')

