

## NVHashMap<Hash, T, Growth>

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- vkey_t = Hash::volatile_key_type
- pkey_t = Hash::persistent_key_type
- pair = struct { pkey_t key; T val; }
- bucket_t = NVList<pair>

- mBuckets : pmdk::persistent_ptr<bucket_t[]>
- mBucketCount : pmdk::p<size_t>
- mElemCount : pmdk::p<size_t>

+ put(key : const vkey_t&, value : const T&) : bool
+ get(key : const vkey_t&, value : T&) : bool
+ erase(key : const vkey_t&) : bool
+ clear() : void
+ buckets() : size_t
+ size() : size_t
+ empty() : boolean

+ hash(key : const vkey_t&) : size_t
+ hash_p(key : const pkey_t&) : size_t
```

◊ → NVList<T>