

T	PROPERTIES*
	+ mode : MODE
	+ input_stream : FILE*
	+ output_stream : FILE*

12...	MODE
	compress
	decompress
	manpage

T	FREQTAB*
	- working_index : int
	+ elements[] : FREQTAB_ELEMENT*

T	FREQTAB_ELEMENT*
	+ frequency : long
	+ char : char

T	CODETAB*
	+ code_table_length : char
	+ elements[] : CODETAB_ELEMENT*

T	CODETAB_ELEMENT*
	+ char : char
	+ code : short
	+ code_length : char

	htree
	+ prep_codetab_element : CODETAB_ELEMENT*
	+ root_node : HTREE_ELEMENT*

T	HTREE_ELEMENT*
	+ HTREE_LEAF/HTREE_NODE : <no type>
	+ is_leaf : boolean

T	HTREE_LEAF*
	+ character : char
	+ frequency : long

T	HTREE_NODE*
	+ left_child : HTREE_ELEMENT*
	+ right_child : HTREE_ELEMENT*
	+ weight : long

T	PQUEUE*
	+ count_elements : char
	+ elements[] : <no type>