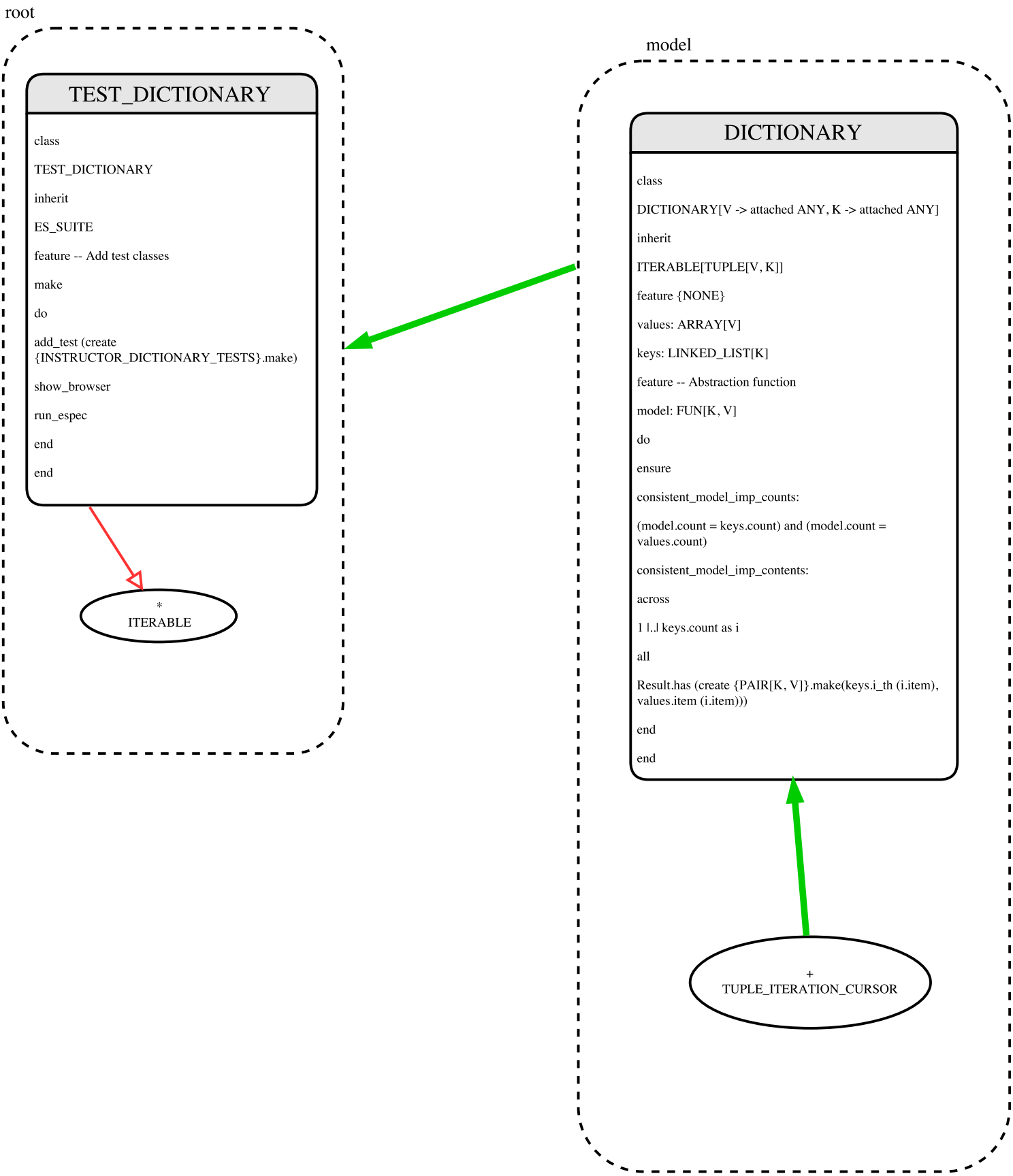
root
TEST_DICTIONARY
class
TEST_DICTIONARY
inherit
ES_SUITE
feature -- Add test classes
make
do
add_test (create {INSTRUCTOR_DICTIONARY_TESTS}.make)
show_browser
run_espec
end
end
*
ITERABLE
model
DICTIONARY
class
DICTIONARY[V -> attached ANY, K -> attached ANY]
inherit
ITERABLE[TUPLE[V, K]]
feature {NONE}
values: ARRAY[V]
keys: LINKED_LIST[K]
feature -- Abstraction function
model: FUN[K, V]
do
ensure
consistent_model_imp_counts:
(model.count = keys.count) and (model.count = values.count)
consistent_model_imp_contents:
across
1 |..| keys.count as i
all
Result.has (create {PAIR[K, V]}.make(keys.i_th (i.item), values.item (i.item)))
end
end
+
TUPLE_ITERATION_CURSOR