master_test perform_test entry/ timer / determine device location prepare_test analyse_test (tear_down_test) timer / determine network connection properties entry / name test timer / ping common website match returns to store unmatched return - All API tests complete — Analysis complete – All preconditions OK reference data test preconditions timer / collect device processor usage statistics exit / discard matched update cumulative exit / store test plan exit / returns statistics error record error type update cumulative statistics exit / tear down test