git_comments:

git_commits:

1. **summary:** Fix elixir tests on Jenkins (#1931)

message: Fix elixir tests on Jenkins (#1931) fix flaky elixir tests on jenkins * Add retry_until to some flaky tests. * Add skip_on_jenkins tag for tests that won't pass with retry_until but pass on Travis. * set jenkins timeout to 90 minutes

github_issues:

github_issues_comments:

github_pulls:

1. **title:** Jenkins fix elixir take 3

body: ## Overview Improve the reliability of Elixir tests on Jenkins. Add retry_until to some flaky tests. Also add `:skip_on_jenkins` tag for tests that won't pass with retry_until but pass on Travis. ## Testing recommendations All builds should pass on Jenkins. See https://builds.apache.org/blue/organizations/jenkins/CouchDB/detail/jenkins-fix-elixir-take-3/3/pipeline/

Related Issues or Pull Requests <!-- If your changes affects multiple components in different repositories please put links to those issues or pull requests here. --> ## Checklist - [x] Code is written and works correctly; - [] Changes are covered by tests; - [] Documentation reflects the changes;

github_pulls_comments:

1. Closer, but still not there. After merged to master, 3 builds failed, 2 because of Elixir tests. (1 was a bunch of timeouts in eunit tests.)

https://builds.apache.org/blue/organizations/jenkins/CouchDB/detail/master/501/pipeline: ``` ReduceTest ... * test Reduce pagination * test Reduce pagination (5015.9ms) 1) test Reduce pagination (ReduceTest) test/reduce_test.exs:205 ** (KeyError) key:status_code not found in:

%HTTPotion.ErrorResponse{message: "req_timedout"} stacktrace: (foo) lib/couch/db_test.ex:165: Couch.DBTest.create_db/2 (foo) lib/couch/db_test.ex:38: Couch.DBTest.set_db_context/1 (elixir) lib/enum.ex:1899: Enum."-reduce/3-lists^foldl/2-0-"/3 (foo) test/support/couch_test_case.ex:23:

CouchTestCase.__ex_unit_setup_0/1 (foo) test/support/couch_test_case.ex:1:

CouchTestCase.__ex_unit__/2 test/reduce_test.exs:1: ReduceTest.__ex_unit__/2 * test More complex array key view row testing * test More complex array key view row testing (5000.5ms) 2) test More complex array key view row testing (ReduceTest) test/reduce_test.exs:70 ** (KeyError) key :status_code not found in: %HTTPotion.ErrorResponse{message: "req_timedout"} stacktrace: (foo)

lib/couch/db_test.ex:165: Couch.DBTest.create_db/2 (foo) lib/couch/db_test.ex:38:

Couch.DBTest.set_db_context/1 (elixir) lib/enum.ex:1899: Enum."-reduce/3-lists^foldl/2-0-"/3 (foo) test/support/couch_test_case.ex:23: CouchTestCase.__ex_unit_setup_0/1 (foo)

test/support/couch_test_case.ex:1: CouchTestCase.__ex_unit__/2 test/reduce_test.exs:1:

ReduceTest.__ex_unit__/2 ``` and at

https://builds.apache.org/blue/organizations/jenkins/CouchDB/detail/master/501/pipeline/47: ``` PartitionCrudTest ... * test _bulk_docs errors with bad partition key * test _bulk_docs errors with bad partition key (5008.7ms) 1) test _bulk_docs errors with bad partition key (PartitionCrudTest) test/partition_crud_test.exs:208 ** (KeyError) key :status_code not found in:

%HTTPotion.ErrorResponse{message: "req_timedout"} stacktrace: (foo) lib/couch/db_test.ex:165: Couch.DBTest.create_db/2 (foo) lib/couch/db_test.ex:38: Couch.DBTest.set_db_context/1 (elixir) lib/enum.ex:1899: Enum."-reduce/3-lists^foldl/2-0-"/3 (foo) test/support/couch_test_case.ex:23:

CouchTestCase.__ex_unit_setup_0/1 (foo) test/support/couch_test_case.ex:1:

CouchTestCase.__ex_unit__/2 test/partition_crud_test.exs:1: PartitionCrudTest.__ex_unit__/2 ```

github_pulls_reviews:

jira_issues:

