

Item 193

**git\_comments:**

**git\_commits:**

1. **summary:** [hotfix] [tests] Use G1GC for tests  
**message:** [hotfix] [tests] Use G1GC for tests This closes #4748

**github\_issues:**

**github\_issues\_comments:**

**github\_pulls:**

1. **title:** [hotfix][tests] Use G1GC for tests  
**body:** We are using G1GC for running TaskManager, I think we should do it so also for tests.

**github\_pulls\_comments:**

1. For speed or consistency?
2. Mostly for consistency, using Serial GC on it's own doesn't seem like a better idea compared to G1GC (avoiding long pauses). I was a little bit concern if this change would increase build times (for small heaps G1GC might not be the best choice), but I couldn't observe it. For example here is another [travis build run](<https://travis-ci.org/pnowojski/flink/builds/281238956>) on this branch. I can not see any clear pattern compared to [latest master](<https://travis-ci.org/apache/flink/builds/282438829>)
3. +1 It's very rare to see people using SerialGC in production environment. Running the tests using SerialGC seems bringing in little values.
4. Thanks for merging!

**github\_pulls\_reviews:**

**jira\_issues:**

**jira\_issues\_comments:**