

### git\_comments:

1. Verify that records are printed with --deep-iteration even if --print-data-log is not specified
2. Verify that the last two lines are message records
3. Verify that records are printed with --value-decoder even if --print-data-log is not specified
4. Verify that records are printed with --print-data-log even if --deep-iteration is not specified
5. Verify that records are printed with --key-decoder even if --print-data-log is not specified
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7. Verify that records are not printed by default
8. Verify that records are printed with --print-data-log if --deep-iteration is also specified
9. append two messages

### git\_commits:

1. **summary:** MINOR: Enable deep-iteration to print data in DumpLogSegments (#4396)  
**message:** MINOR: Enable deep-iteration to print data in DumpLogSegments (#4396) Enable deep-iteration option when print-data-log is enabled in DumpLogSegments. Otherwise data is not printed.  
Reviewers: Jason Gustafson <jason@confluent.io>, Ismael Juma <ismael@juma.me.uk>

### github\_issues:

### github\_issues\_comments:

### github\_pulls:

1. **title:** MINOR: Enable deep-iteration to print data in DumpLogSegments  
**body:** Enable deep-iteration option when print-data-log is enabled in `DumpLogSegments`. Otherwise data is not printed. System test was wrongly reporting that data was lost since no payloads were printed.  
### Committer Checklist (excluded from commit message) - [ ] Verify design and implementation - [ ] Verify test coverage and CI build status - [ ] Verify documentation (including upgrade notes)

### github\_pulls\_comments:

1. Was this a regression?
2. It has been like this for quite some time. This didn't cause the system test failure. The test failed because some messages were not consumed in time. But the system test logs report that acked messages were lost since they were not in the logs, when they were in fact in the logs and DumpLogSegments simply did not print them out.
3. @hachikuji Thanks for the review. I have added a note to `upgrade notes`.
4. Any chance we could have a test for this?
5. @ijuma Thanks for the review. Added a test.
6. @hachikuji Thanks for the review, will rebase and merge to trunk and 1.1.

### github\_pulls\_reviews:

1. Do you think we should also imply deep iteration if a message decoder is provided explicitly?
2. @hachikuji `printDataLog` is already automatically set if decoders are provided. So this will enable deep iteration in that case.
3. Ah, you're right. I was looking for it in the logic below when constructing the message parser.

### jira\_issues:

jira\_issues\_comments: