## **Calendar Tool Integration Test Plan**

After the classes in each package are independently tested with caldb and admin stubs, perform integration testing in the following phases:

- 1. Integrate the schedule package with the caldb package and rerun the class tests in the schedule package.
- 2. Add the view package to the integrated schedule + caldb packages; rerun the class tests in the schedule and view packages.
- 3. Add the admin package to the integrated schedule + view + caldb; rerun the class tests in the schedule, view, and admin packages.
- 4. Integrate the caldb and caldb.server packages and rerun the class tests in the caldb package.
- 5. Add the caldb.server package to the integrated schedule + view + admin + caldb; rerun the class tests in the schedule, view, and admin packages.
- 6. Add the options package to the integrated schedule + view + admin + caldb + server; rerun the class tests in the schedule, view, admin, and options packages.
- 7. Add the file package to the integrated schedule + view + admin + options + caldb + server; rerun the class tests in the schedule, view, admin, options, and file packages.
- 8. Add the edit package to the integrated schedule + view + admin + options + file + caldb + server; rerun class tests in the schedule, view, admin, options, file, and edit packages.
- 9. Add the top-level caltool classes to the integrated packages and run the top-level class tests, which in turn run the class tests in each package.