Staging Release - V 0.14

**Environment specific port changes:**

proxy-conf.json: the target ip and port needs to be changes for the respective environment as shown below

* "target": "http://10.36.121.59:8092"

environment.prod.ts:

* imageApi:'http://10.36.121.59:8083',
* blendApi:'http://10.36.121.59:8091',
* deviceApi: 'http://10.36.121.59:9066',
* apiUrl:'http://10.36.121.59:8092',

database.properties:

* url=jdbc:oracle:thin:@10.36.121.59:1521:CSCDEV
* dbuser=CSCTS\_BLEND

application.yml

* port: 8092
* append 1111 to the value of "plant.sms.gateway.apikey" for the sms to get triggered in DEV.
* change the value of "environment" to DEV (anything other than "PROD").

**DB changes:**

* No changes

**Files Modified:**

**Search yard special sampling API:**

cscts-commons/src/main/java/com/cscts/common/sampling/model/CsctsSearchYardSampling.java

entry-gate-service/src/main/java/com/cscts/entrygate/sampling/service/CsctsSamplingService.java

entry-gate-service/src/main/java/com/cscts/entrygate/sampling/service/impl/CsctsSamplingServiceImpl.java

entry-gate-service/src/main/java/com/cscts/entrygate/sampling/controller/CsctsSamplingController.java

entry-gate-service/src/main/java/com/cscts/entrygate/sampling/dao/CsctsSamplingDao.java

entry-gate-service/src/main/java/com/cscts/entrygate/sampling/dao/impl/CsctsSamplingDaoImpl.java

**Search yard special sampling UI:**

entry-gate-service/src/main/hindalco-ui/src/app/component/yard-sampling-approval/yard-sampling-approval.component.css

entry-gate-service/src/main/hindalco-ui/src/app/component/yard-sampling-approval/yard-sampling-approval.component.html

entry-gate-service/src/main/hindalco-ui/src/app/component/yard-sampling-approval/yard-sampling-approval.component.ts

entry-gate-service/src/main/hindalco-ui/src/app/services/yard-sampling-approval.service.ts

**Blend API:**

blend-service-latest/blend-plan-service-latest/src/main/java/com/cscts/blendplan/dao/impl/CsctsBlendPlanDaoImpl.java

blend-service-latest/blend-plan-service-latest/src/main/java/com/cscts/blendplan/service/impl/CsctsBlendPlanServiceImpl.java

blend-service-latest/blend-plan-service-latest/src/main/java/com/cscts/blendplan/utility/CsctsBlendUtility.java

blend-service-latest/blend-plan-service-latest/src/main/java/com/cscts/blendplan/service/impl/CsctsBlendPlanServiceImpl.java

blend-service-latest/blend-plan-service-latest/src/main/resources/application.properties

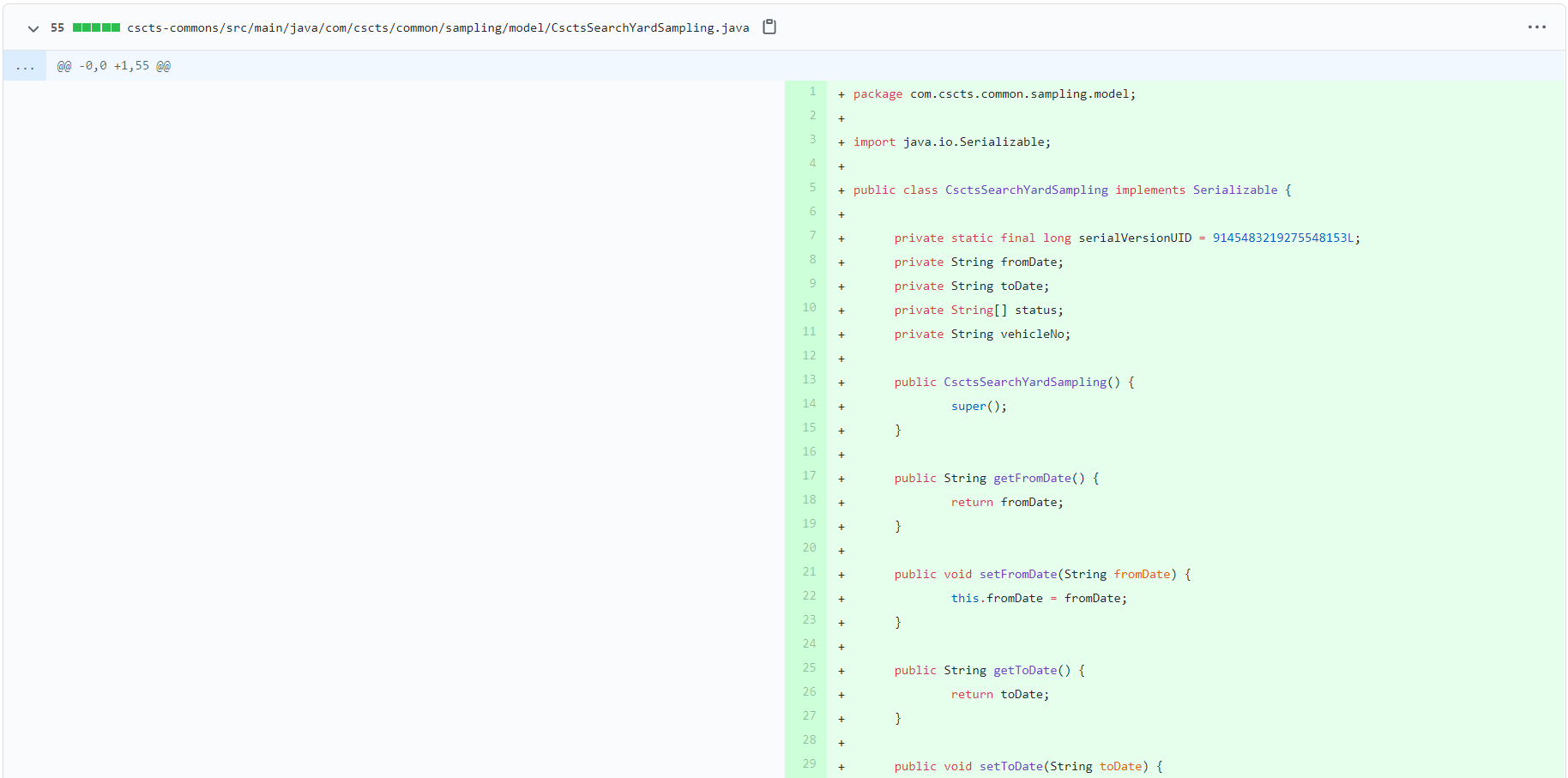
**Blend UI:**

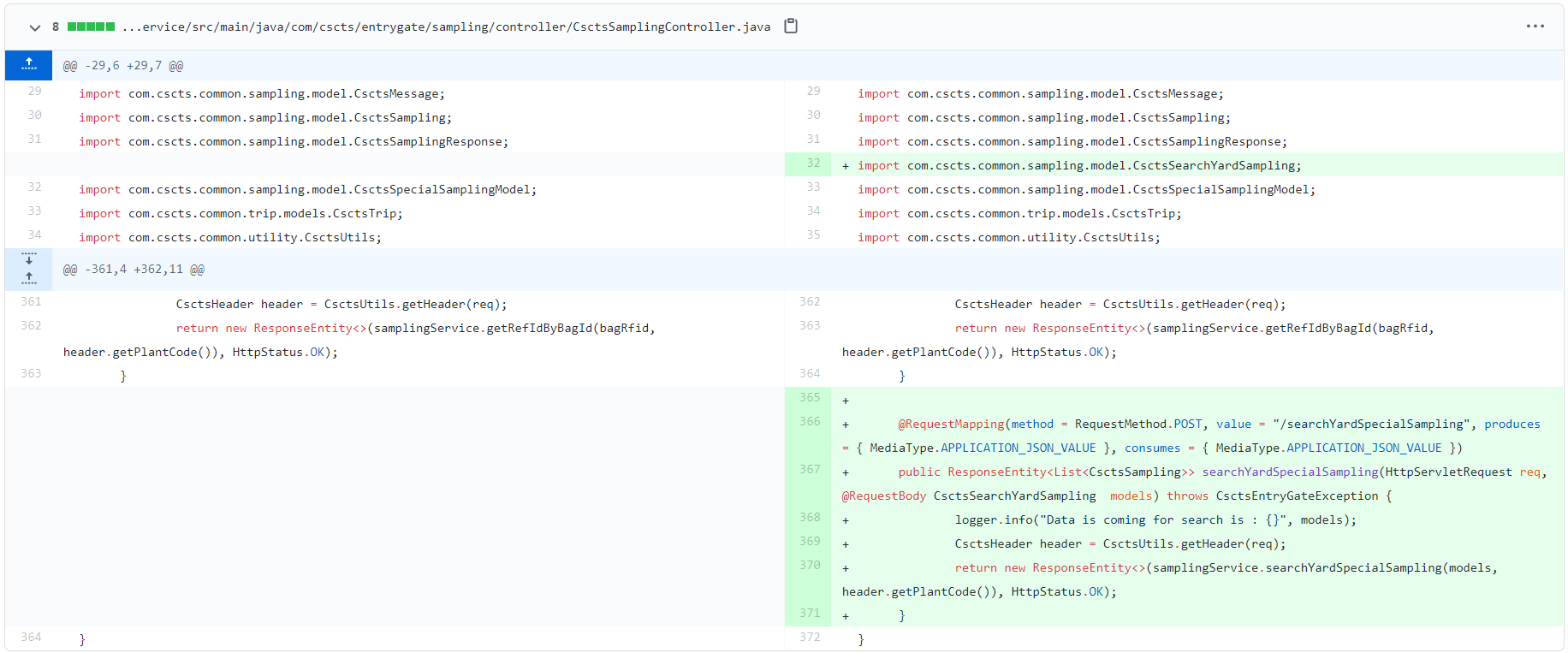
entry-gate-service/src/main/hindalco-ui/src/app/component/blending/blending.component.ts

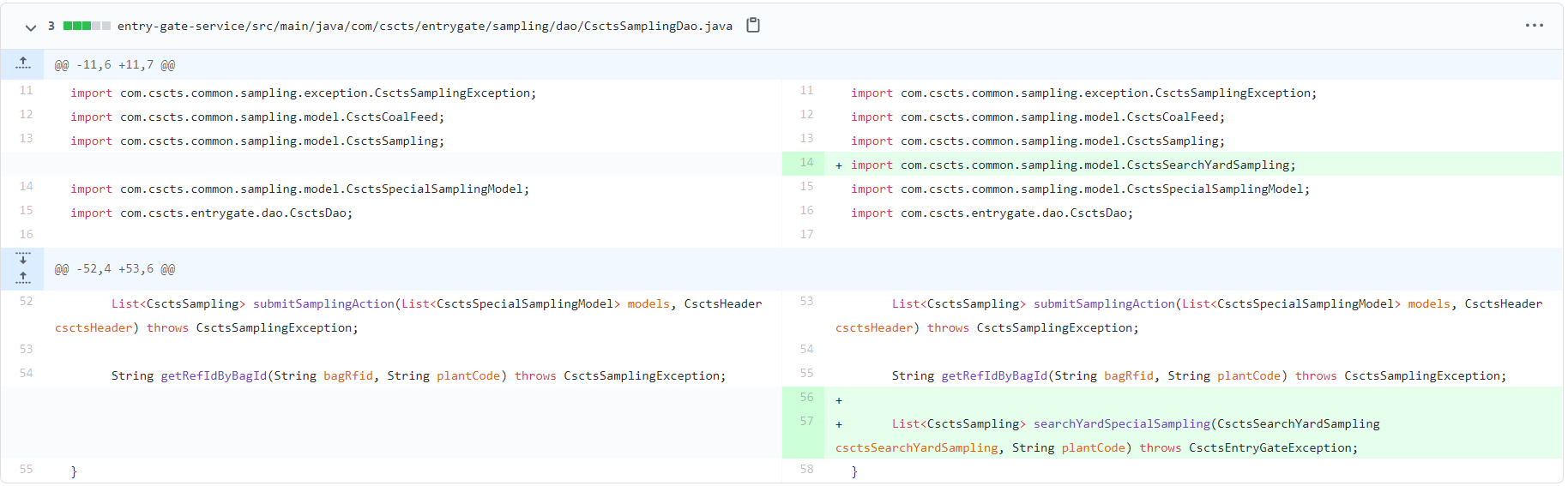
**Python:**

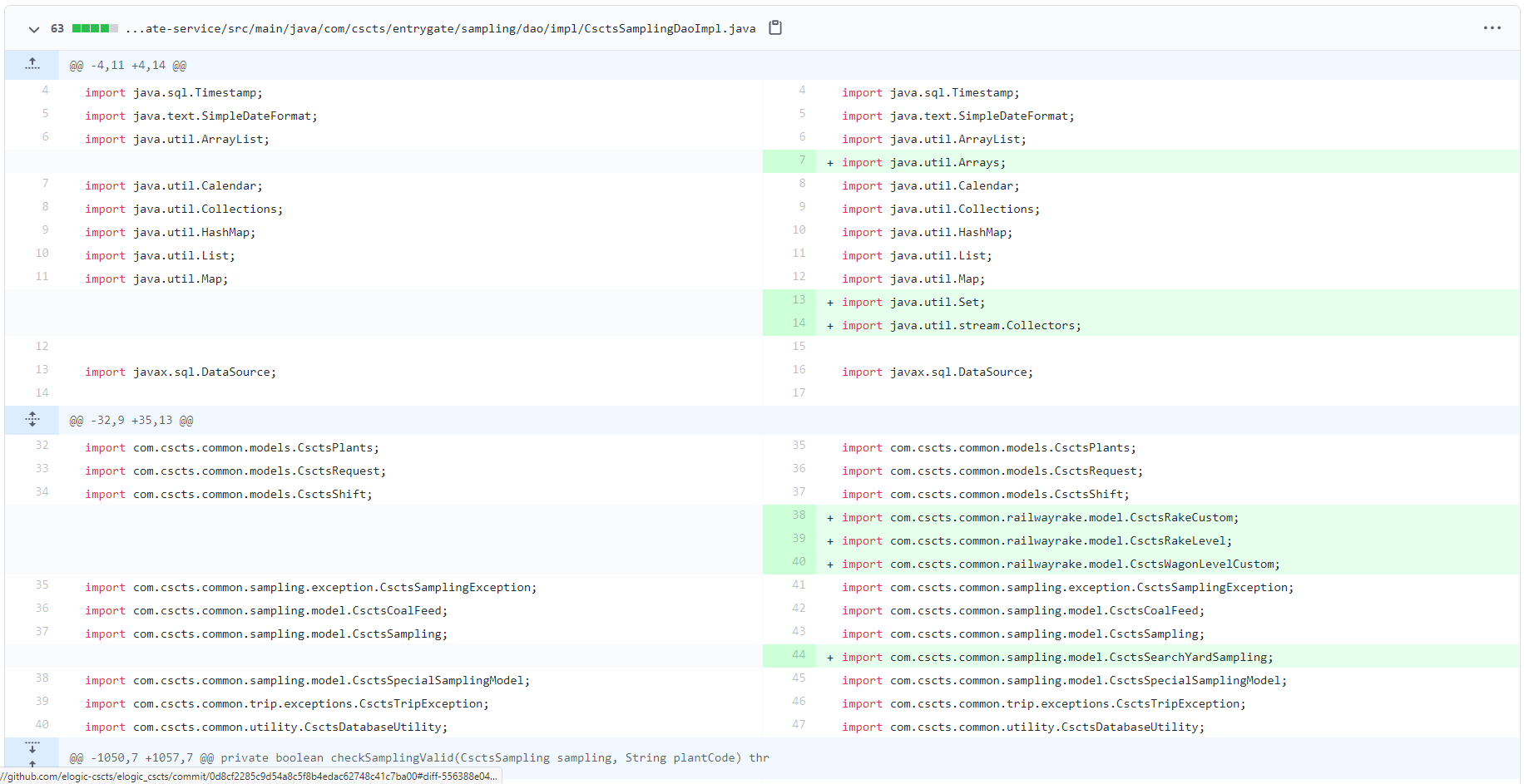
blend-service-latest/scripts/coal\_blend\_model.py

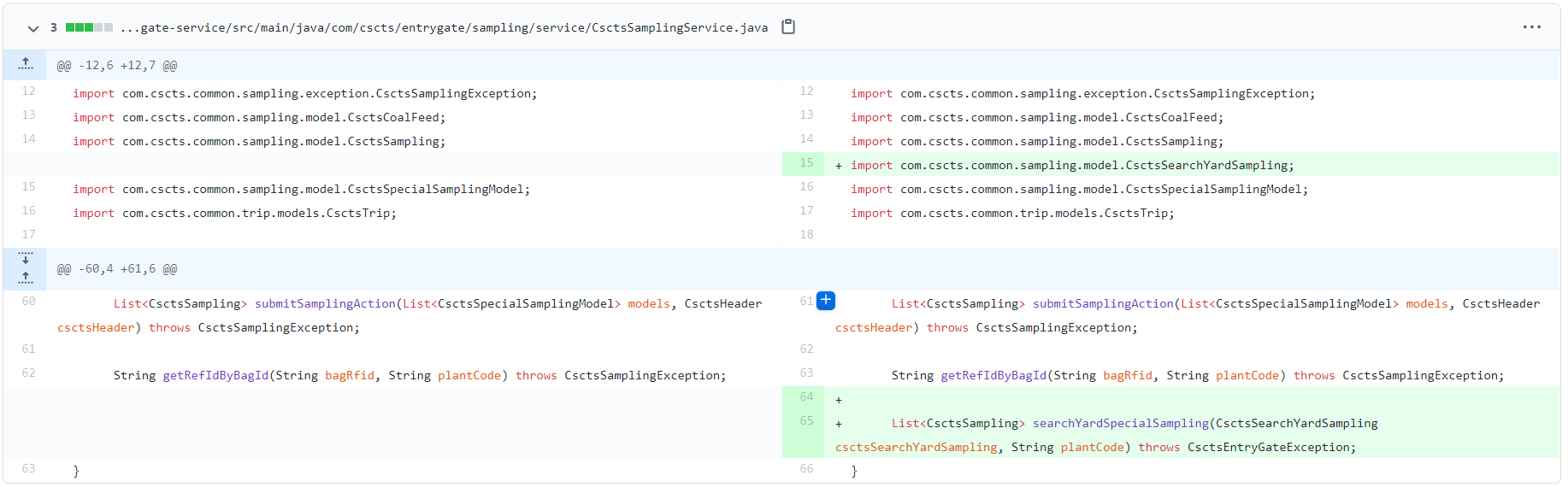
**Folder compare snapshot:**

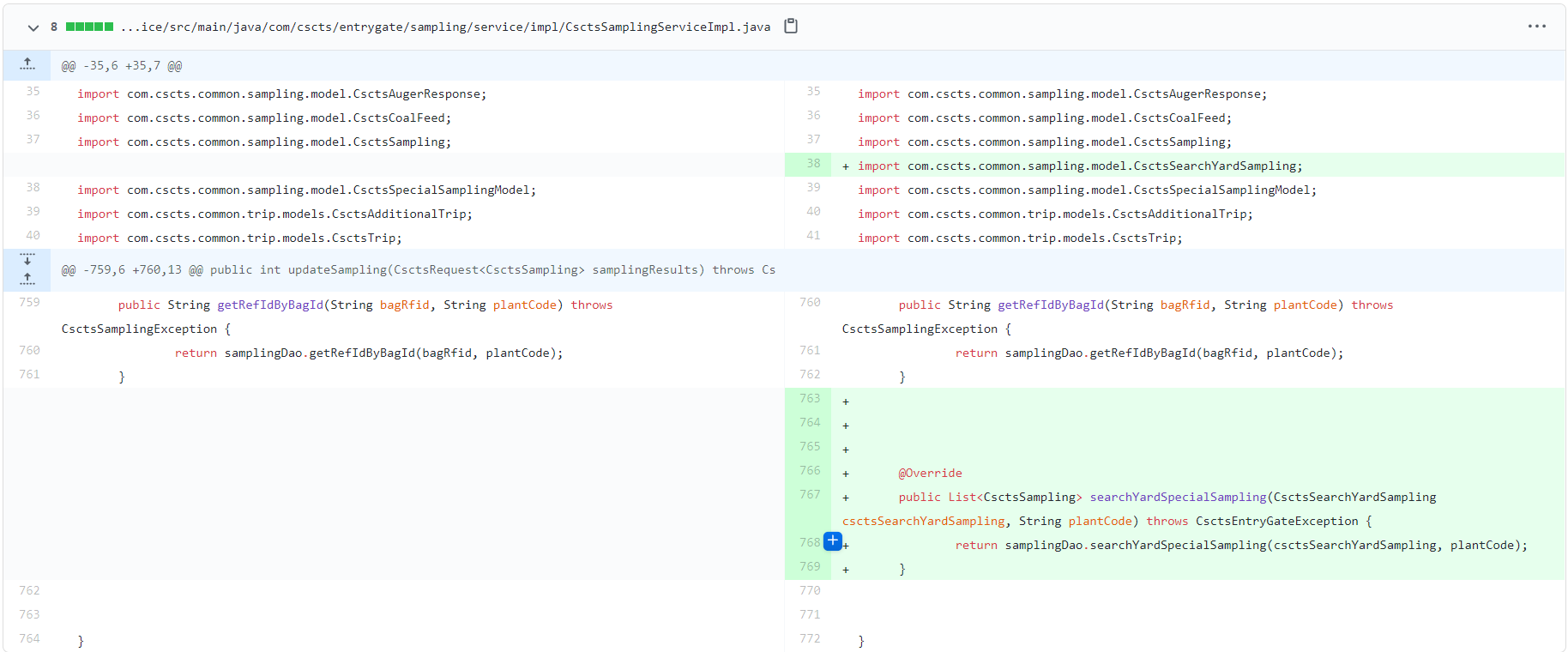
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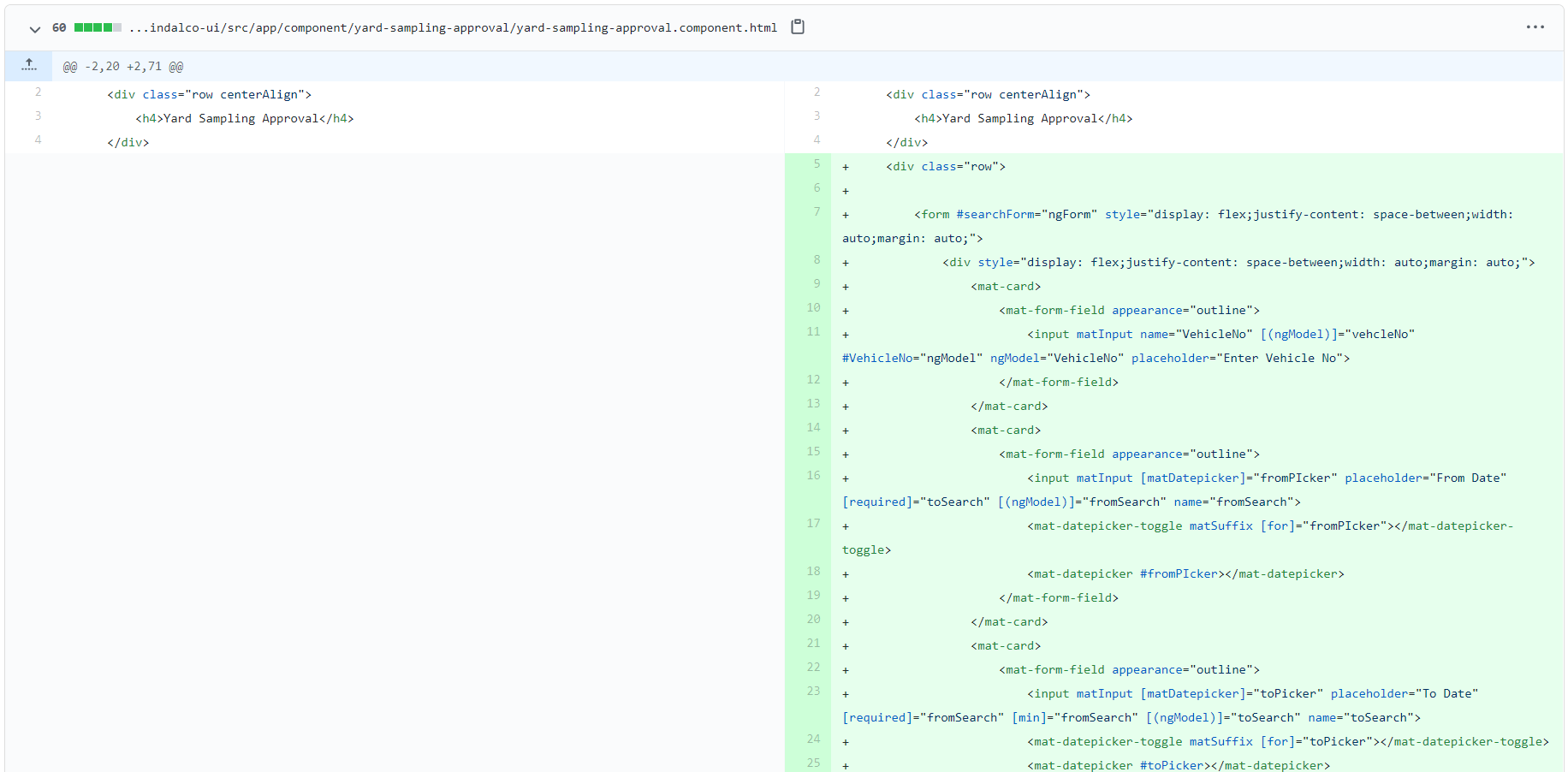
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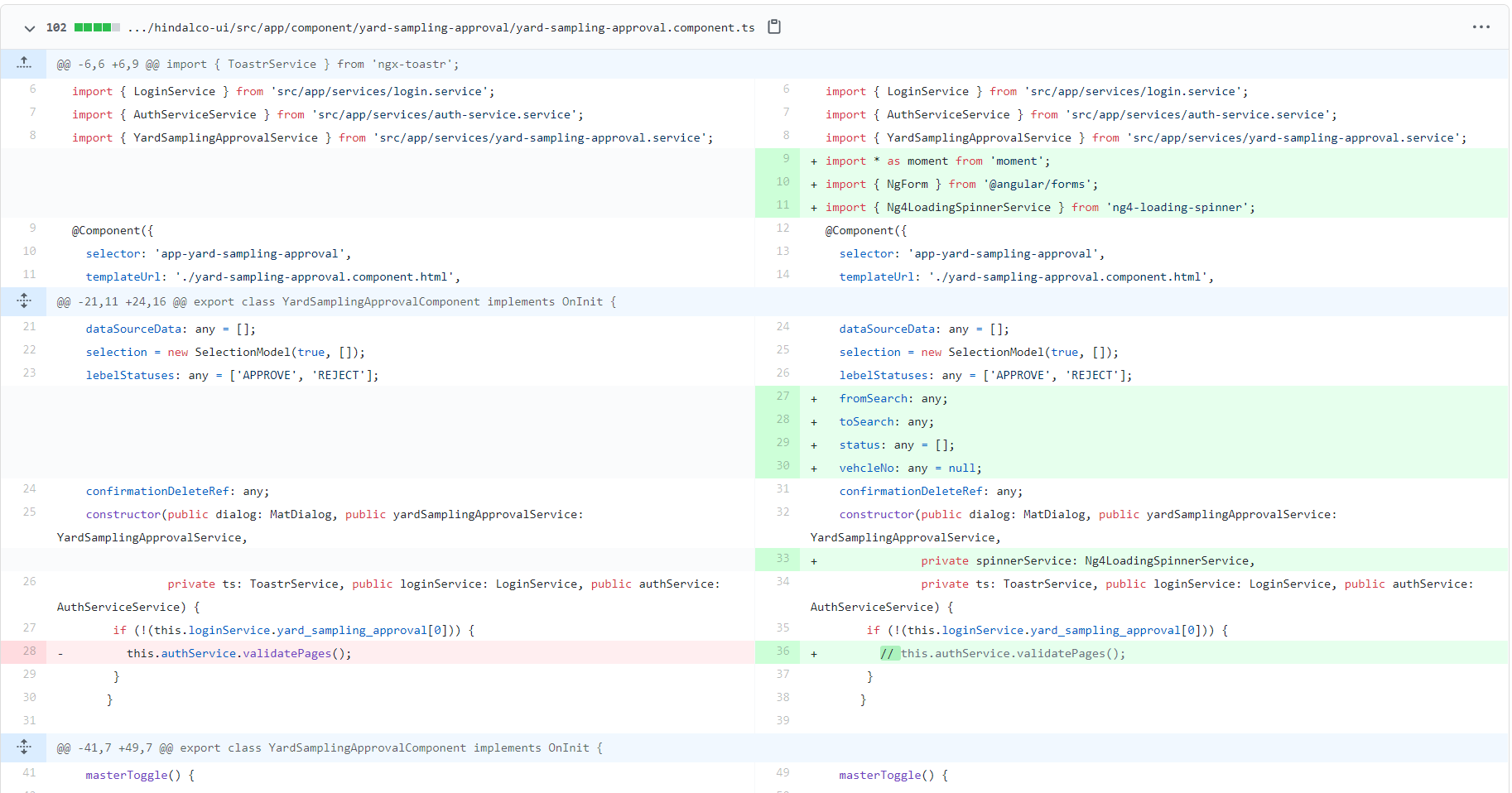
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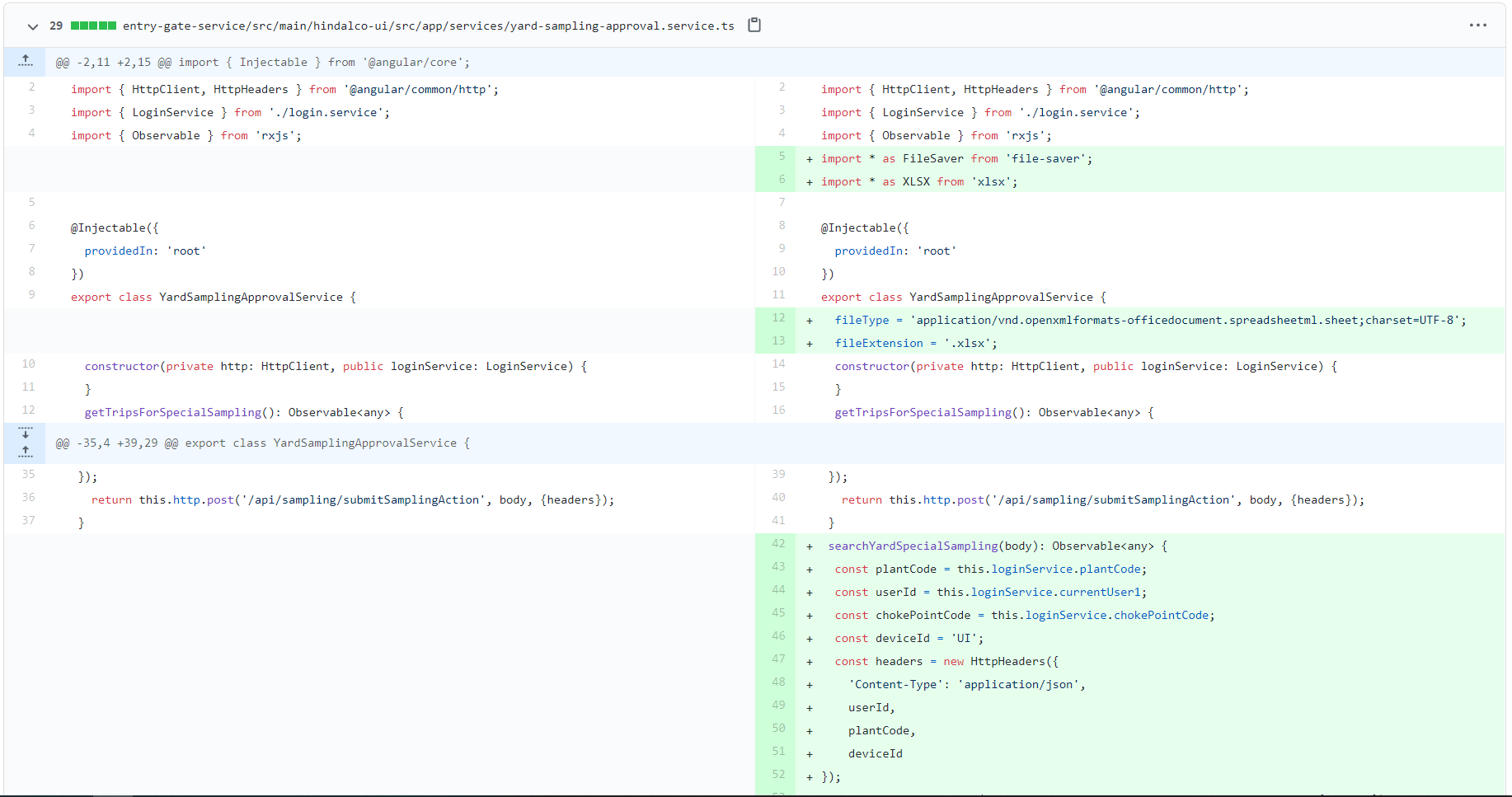
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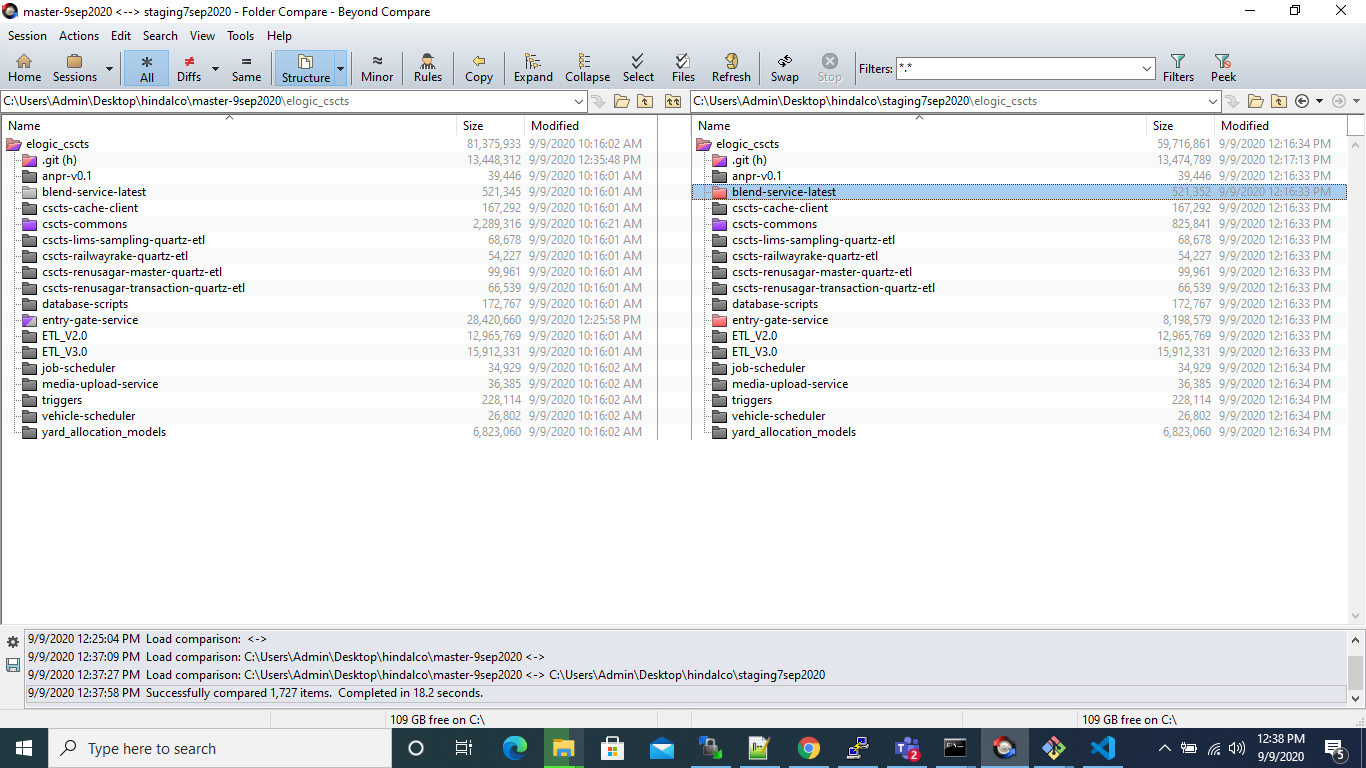
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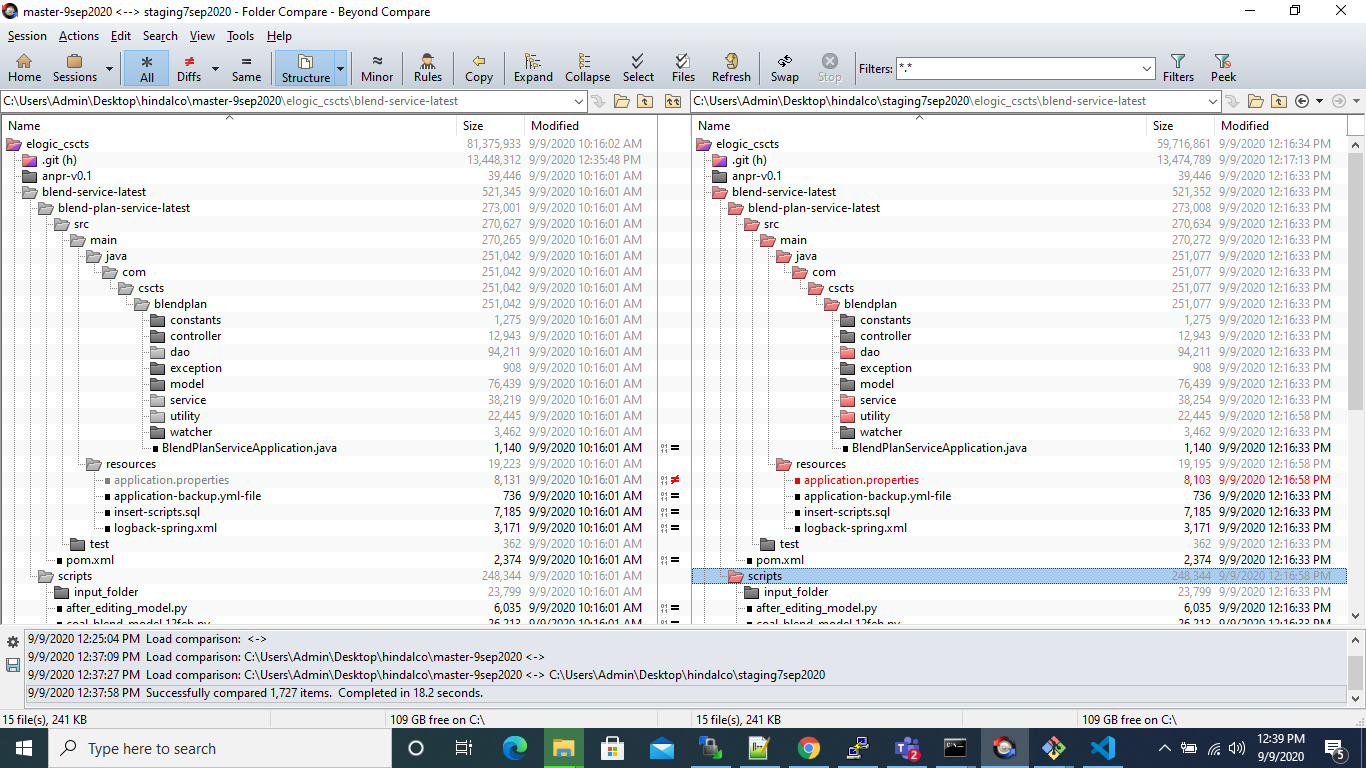
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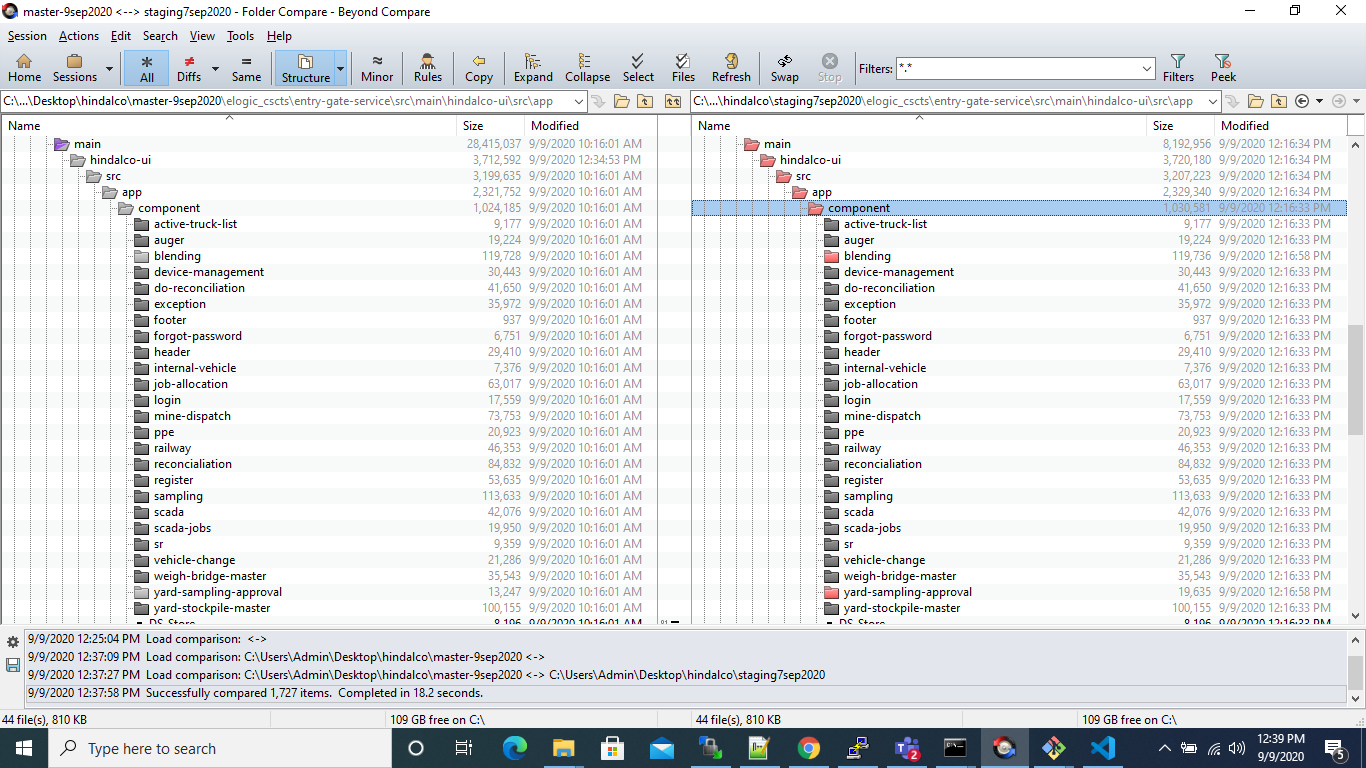
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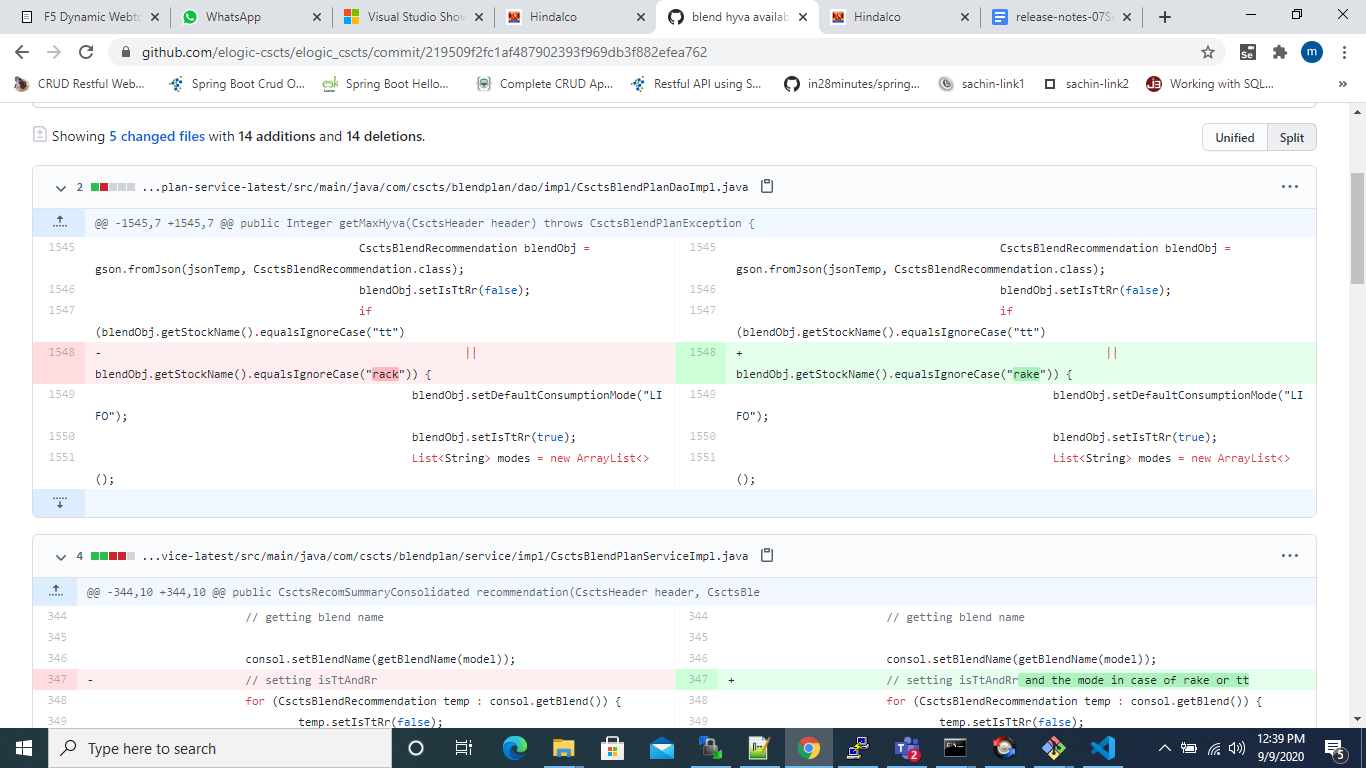
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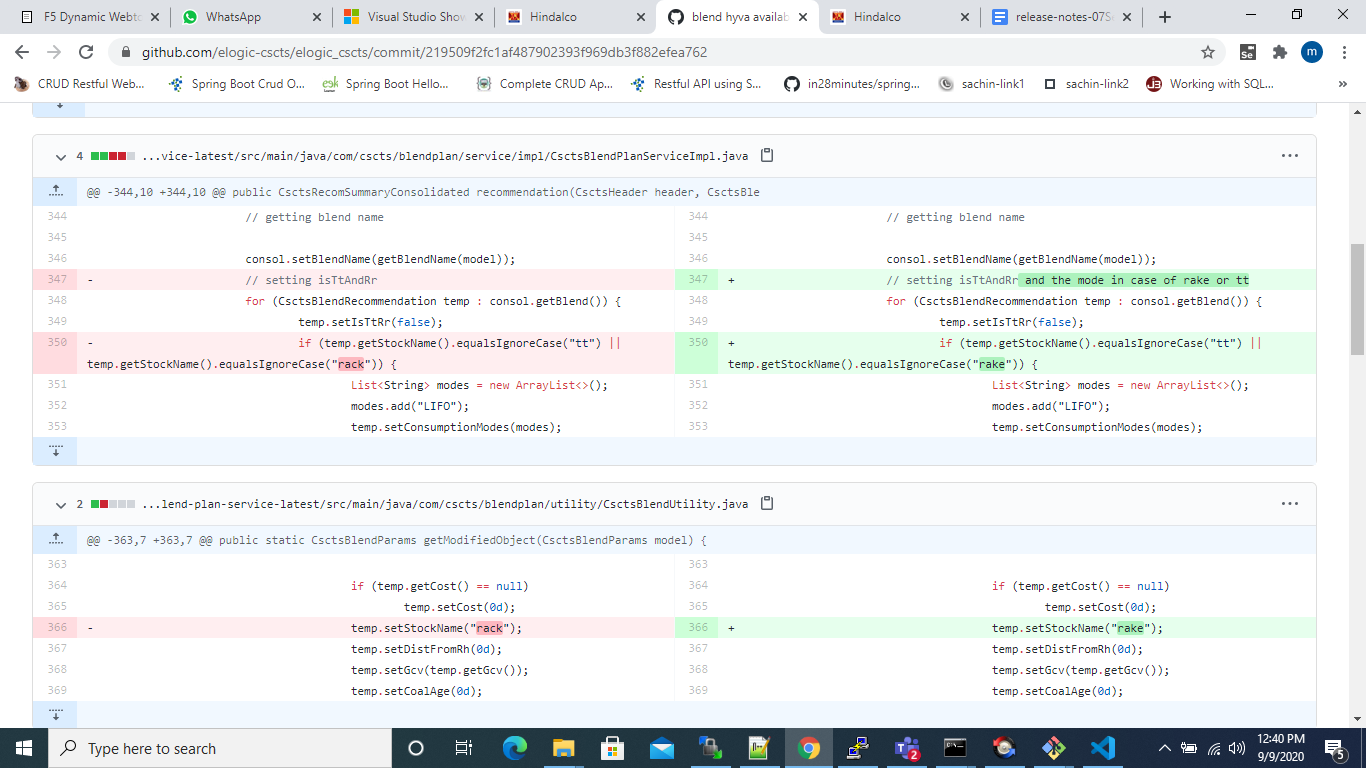
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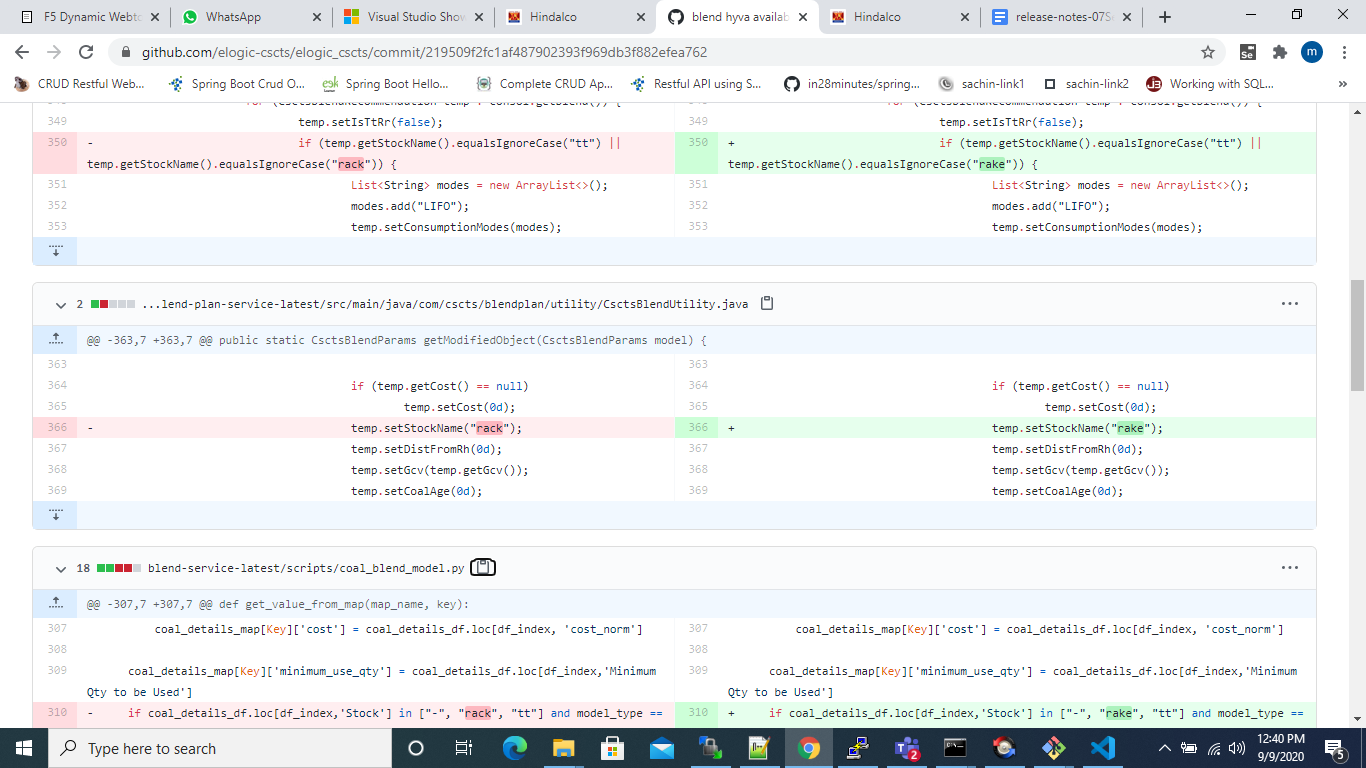
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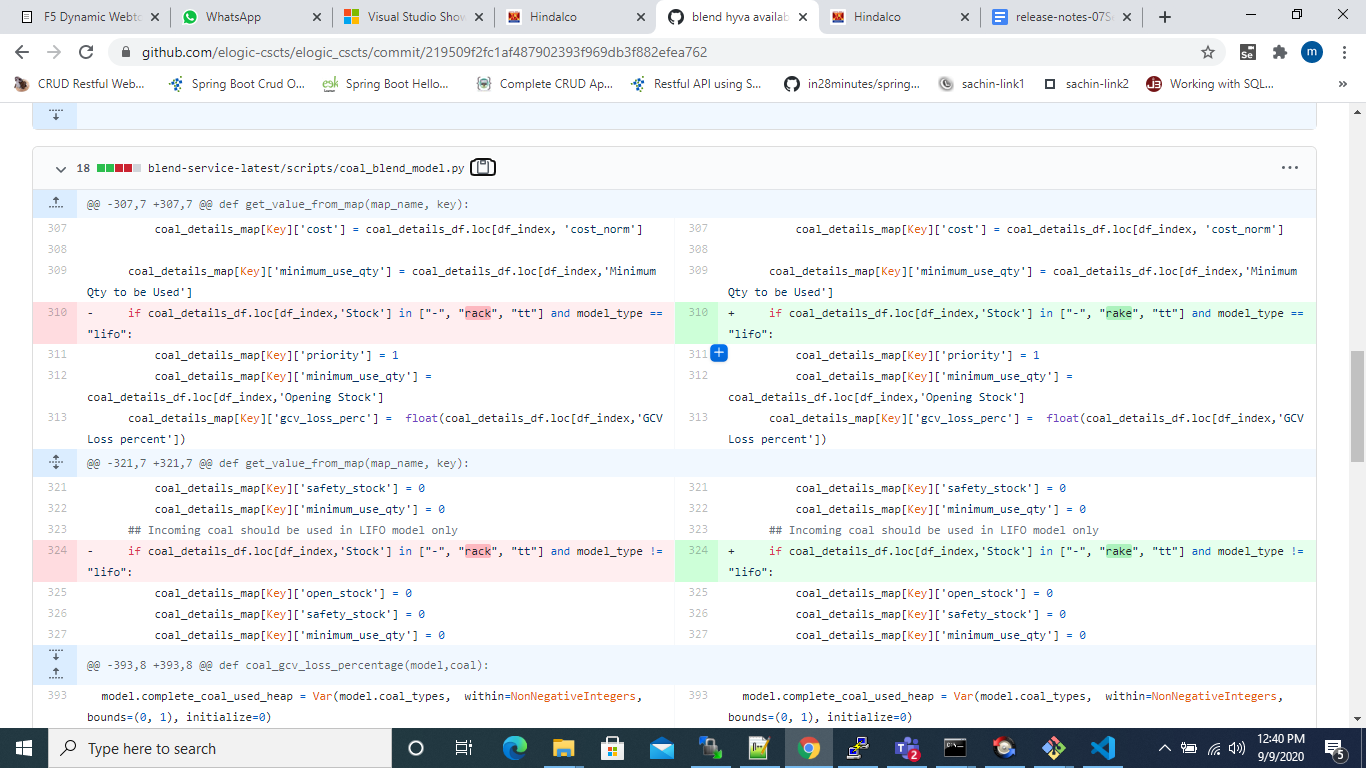
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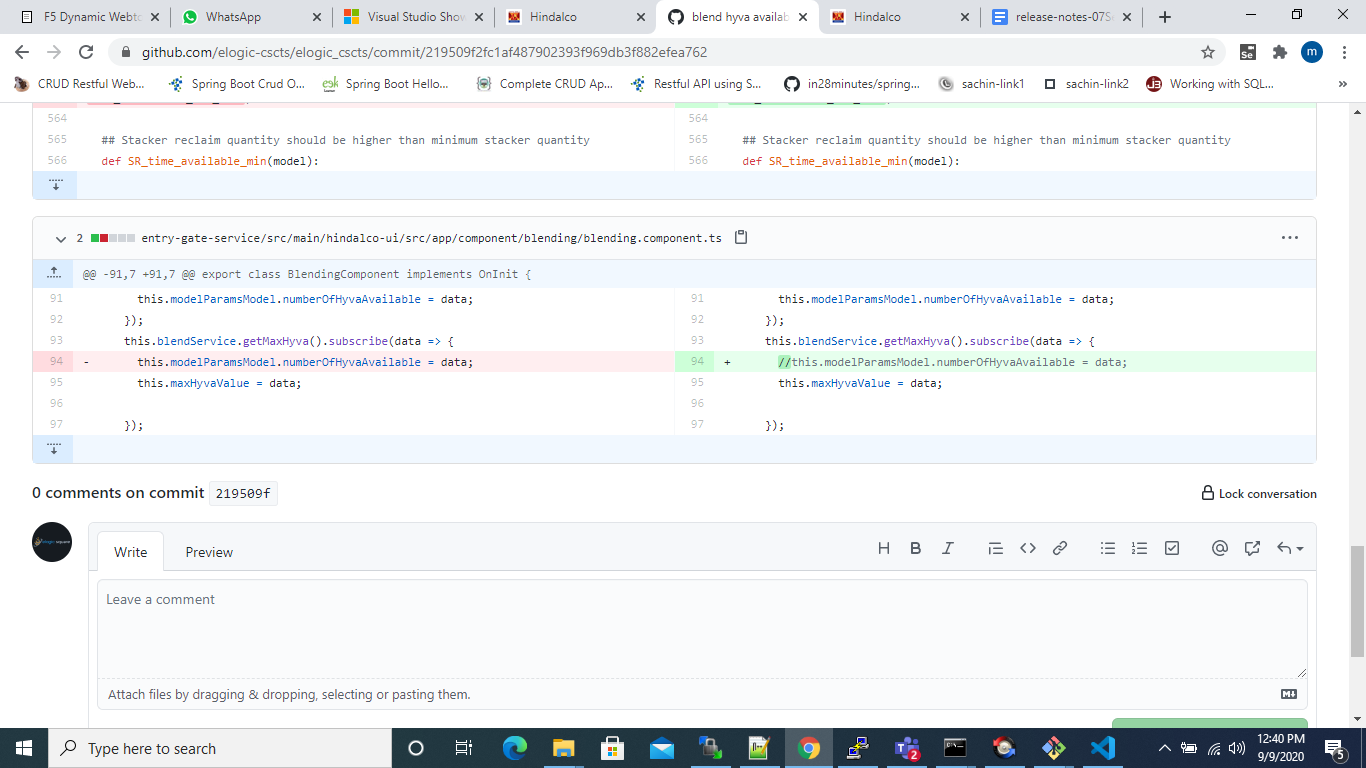
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**Bear**

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**Rollback steps:**

* The entry gate application current version is 0.13
* The preceding version is 0.14. In case of any issues, it will be rolled back to this version.