

- description :
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- lastupdate : 2022-06-30 Thu

getNextValidTimeAfter()

Quartz cron , Quartz
CronExpression .

```
@Test
public void cronTimeTest() throws ParseException {
    // 9, 12, 18
    String cronExample = "0 0 9,12,18 * * ?";

    CronExpression cronExpression = new CronExpression(cronExample);
    log.debug("cronExpression=[{}]", cronExpression);
    //cronExpression=[0 0 9,12,18 * * ?]

    Date nextTime1 = cronExpression.getNextValidTimeAfter(new Date());
    log.debug("nextTime1=[{}]", nextTime1);
    //nextTime1=[2022-07-01T09:00:00.000+0900]

    Date nextTime2 = cronExpression.getNextValidTimeAfter(nextTime1);
    log.debug("nextTime2=[{}]", nextTime2);
    //nextTime2=[2022-07-01T12:00:00.000+0900]

    Date nextTime3 = cronExpression.getNextValidTimeAfter(nextTime2);
    log.debug("nextTime3=[{}]", nextTime3);
    //nextTime3=[2022-07-01T18:00:00.000+0900]

    Date nextTime4 = cronExpression.getNextValidTimeAfter(nextTime3);
    log.debug("nextTime4=[{}]", nextTime4);
    //nextTime4=[2022-07-02T09:00:00.000+0900]

    boolean compareResult = nextTime2.equals(nextTime3);
    assertEquals(compareResult, true);
}
```

Ref Link

CronExpression Test

,, cron,,

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. - 2023.12

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Last update: **2022/06/30 20:03**

