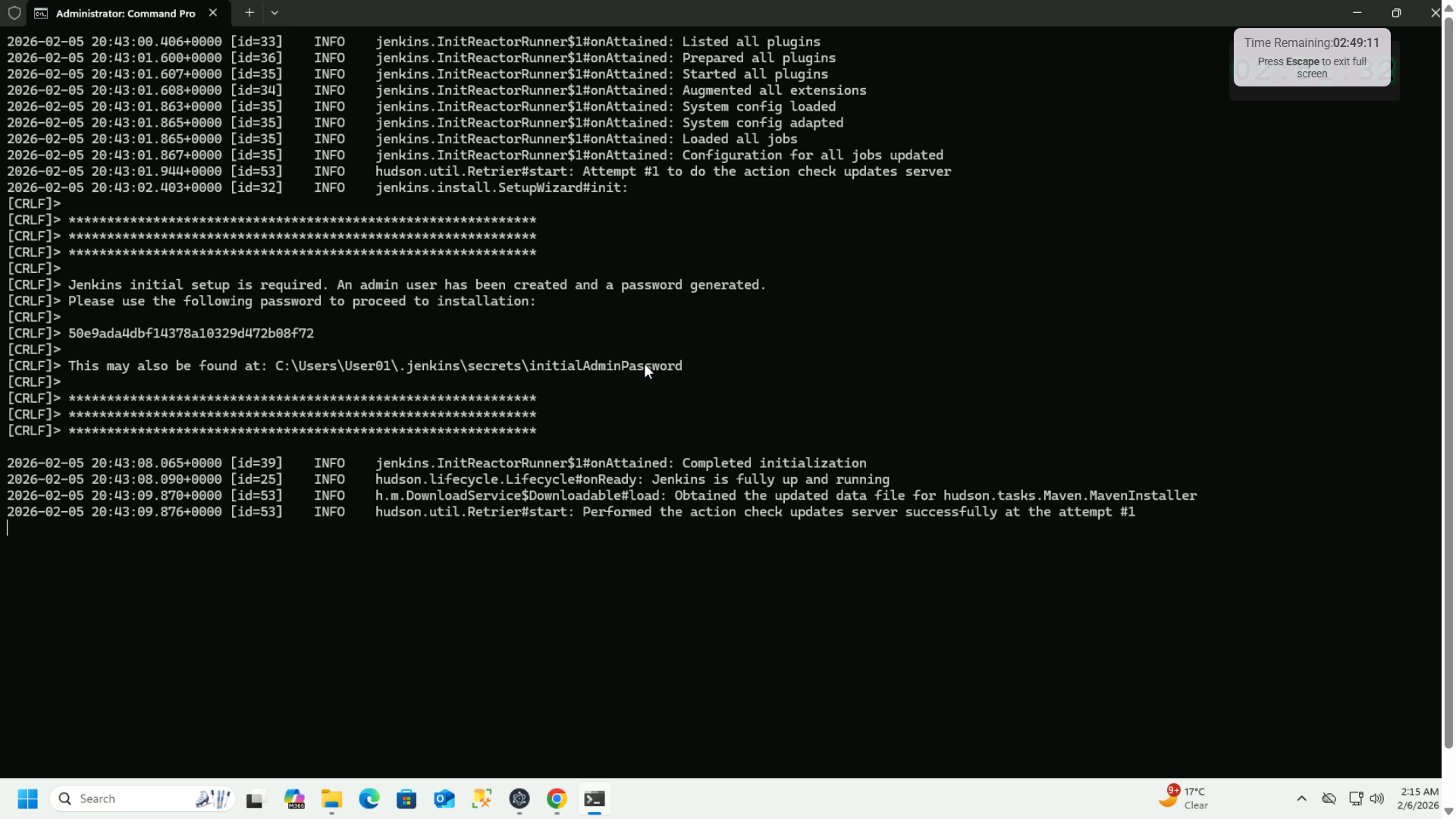
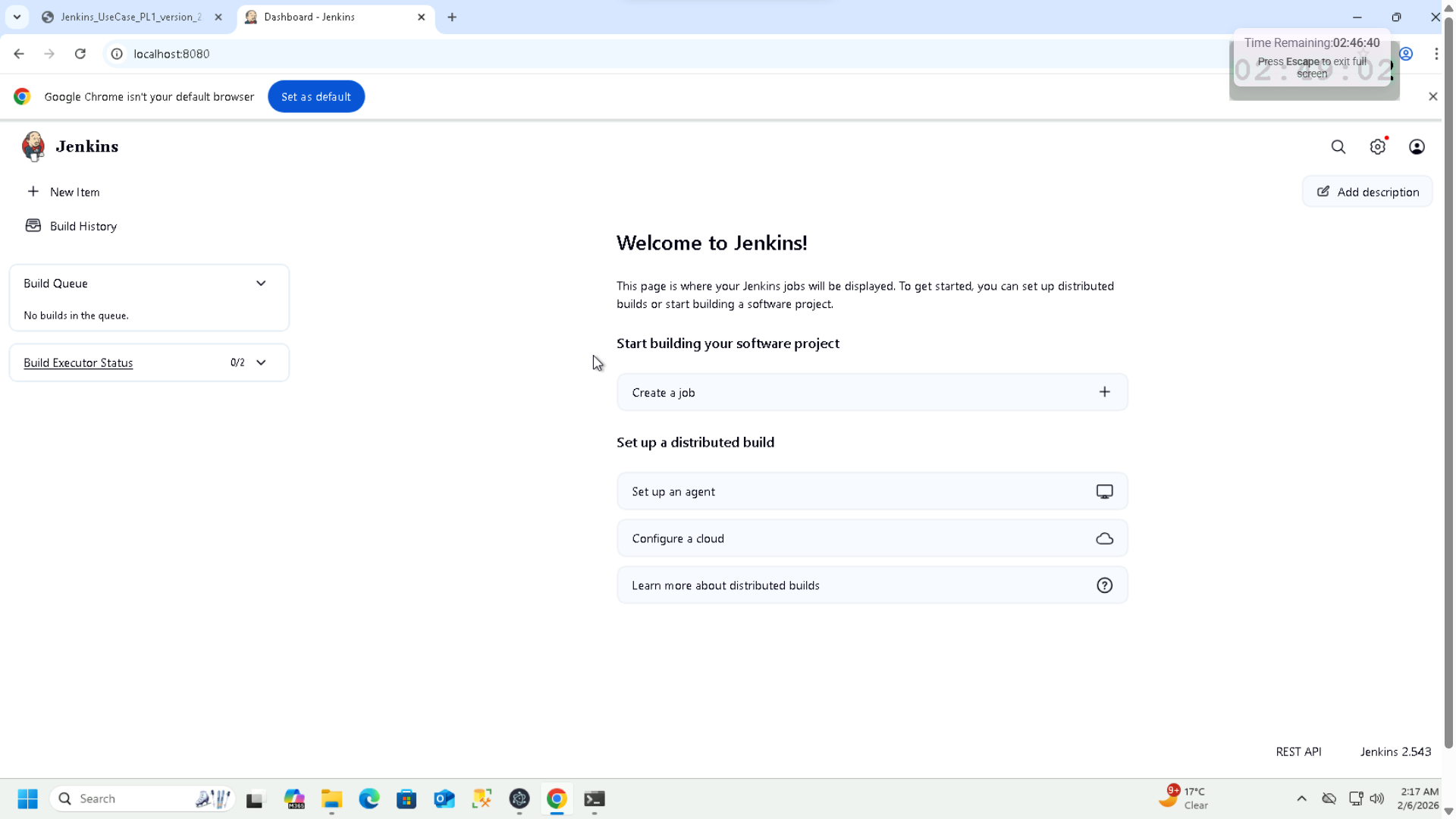
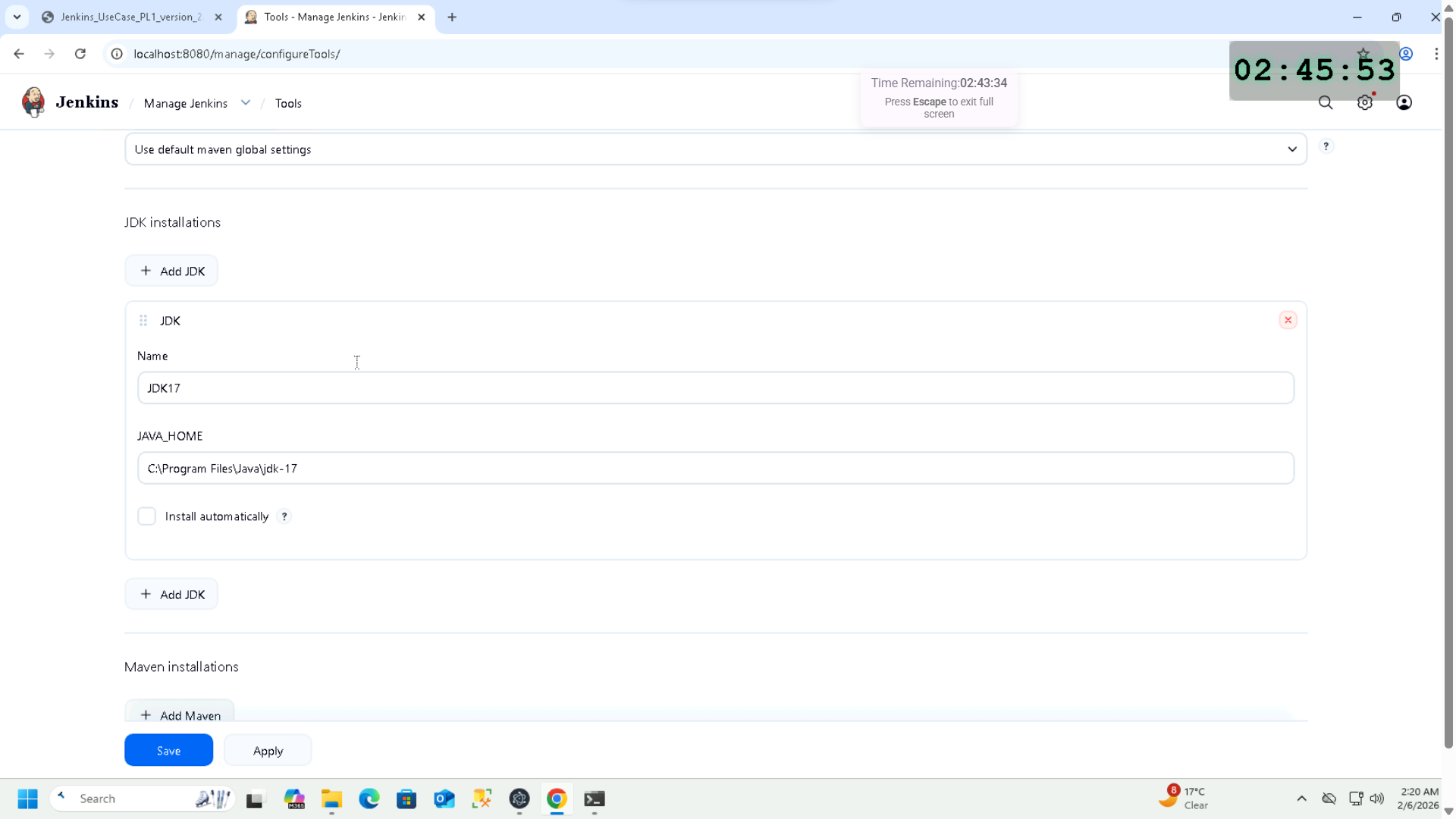
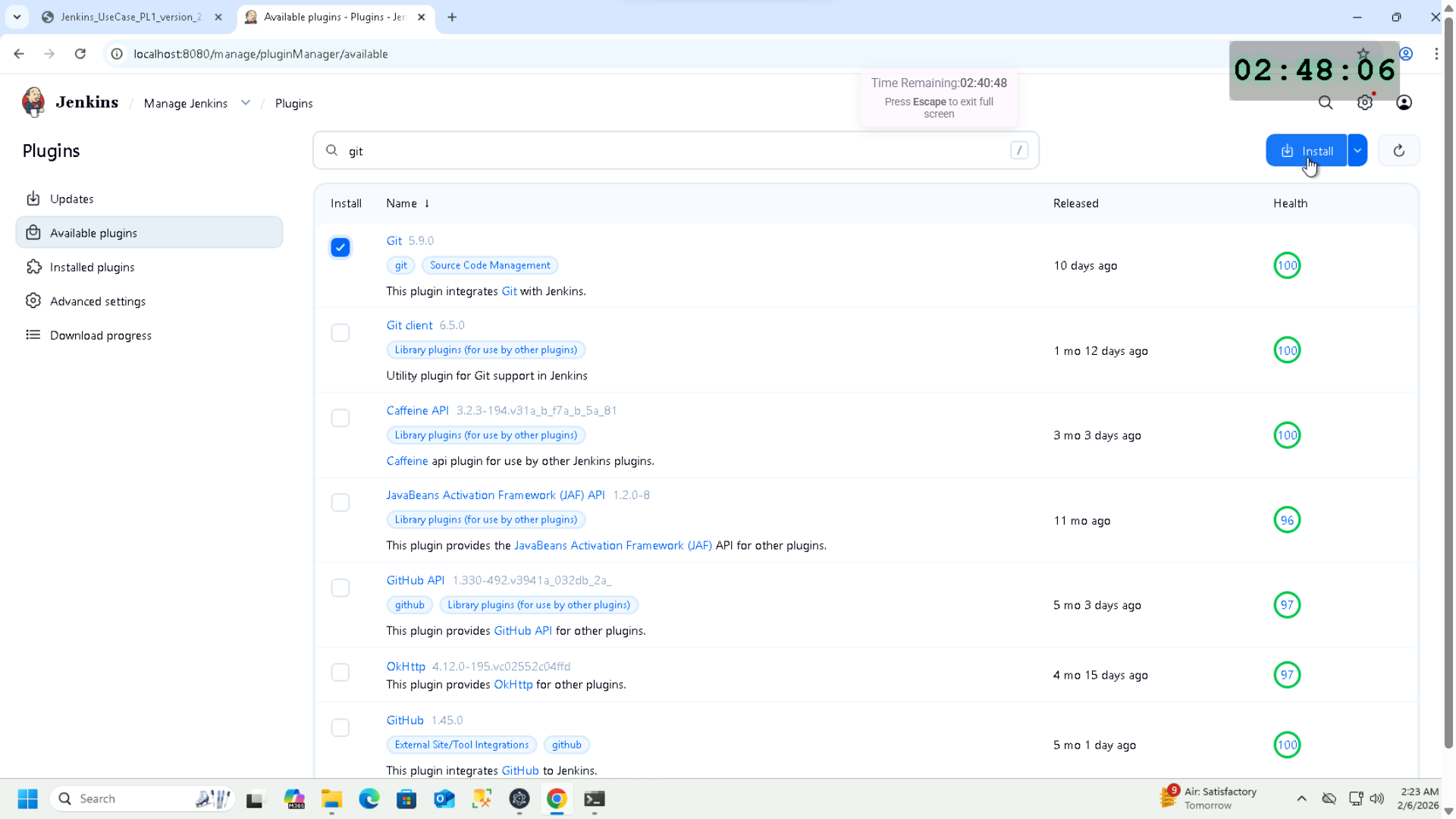
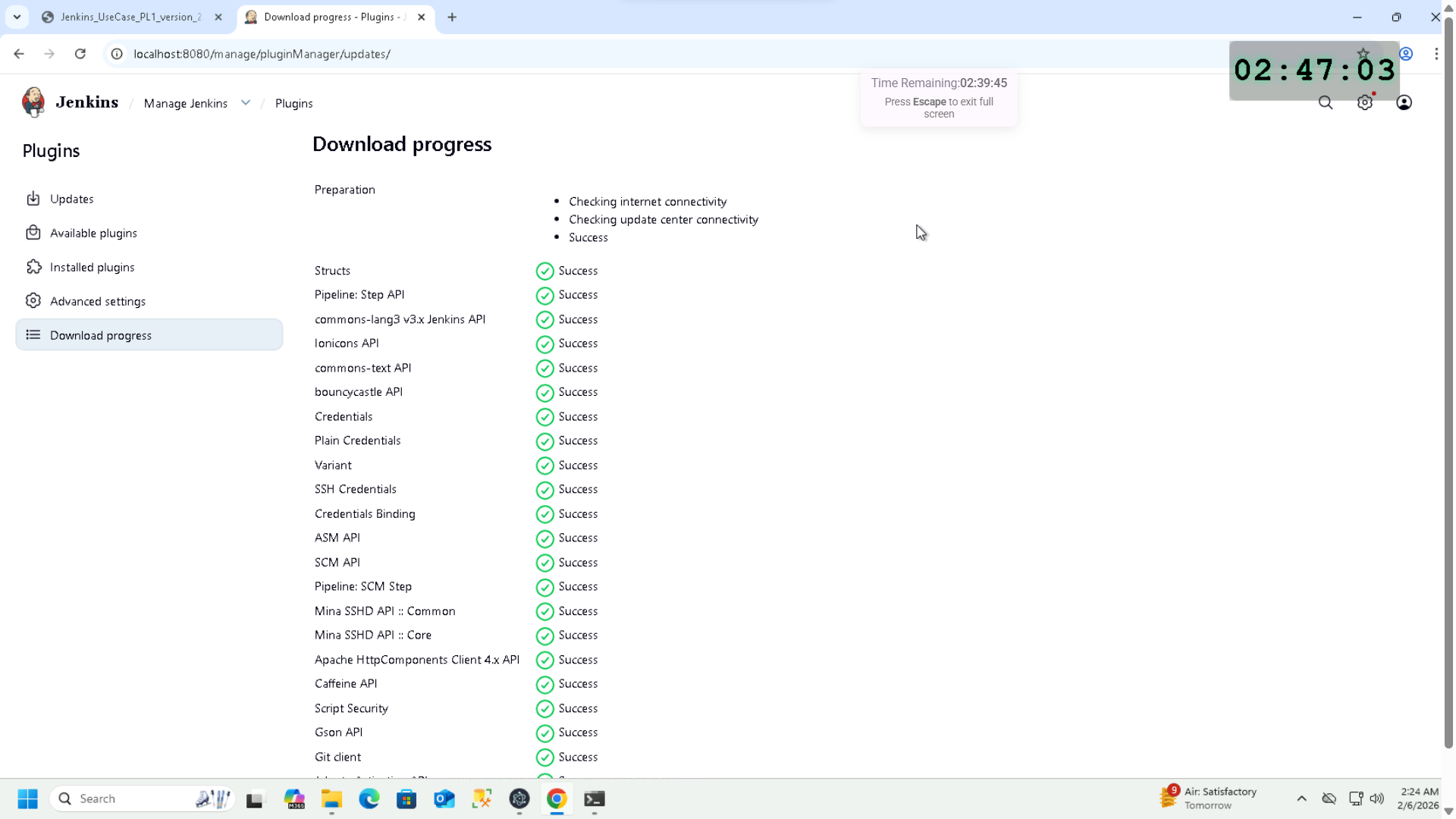
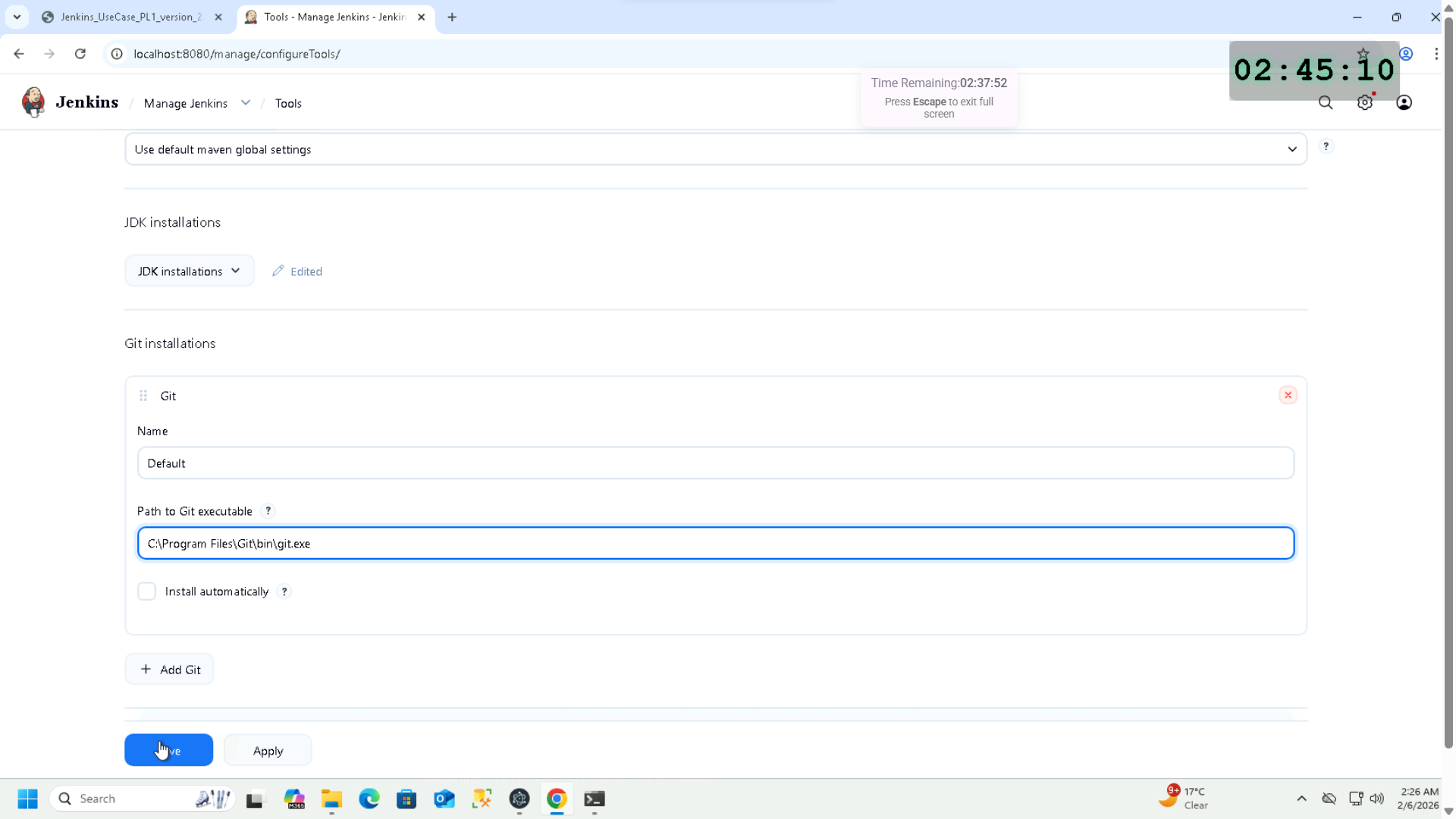
USER STORY1

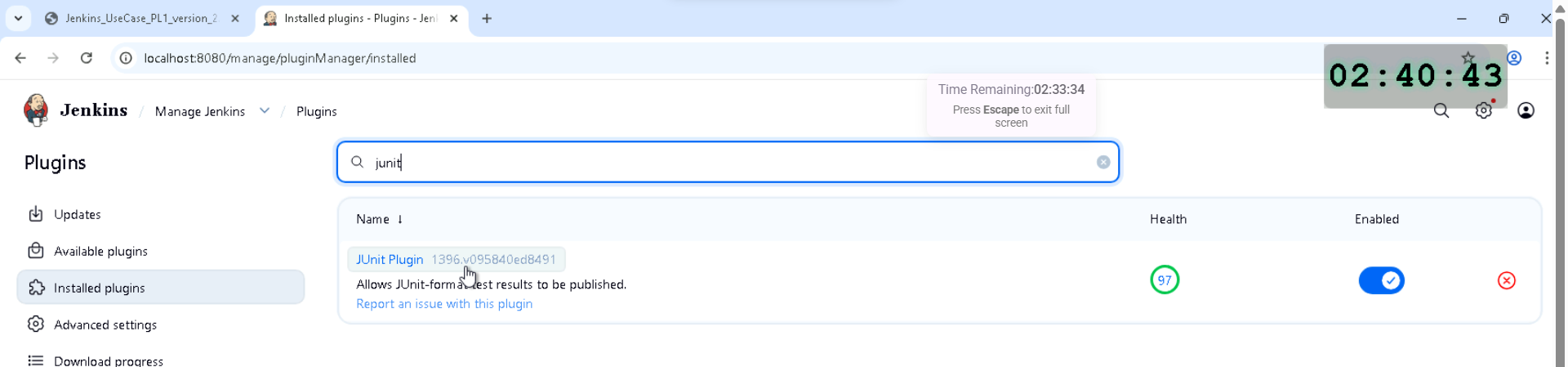
Navigated to Jenkins folder & started Jenkins on port 8080  
  


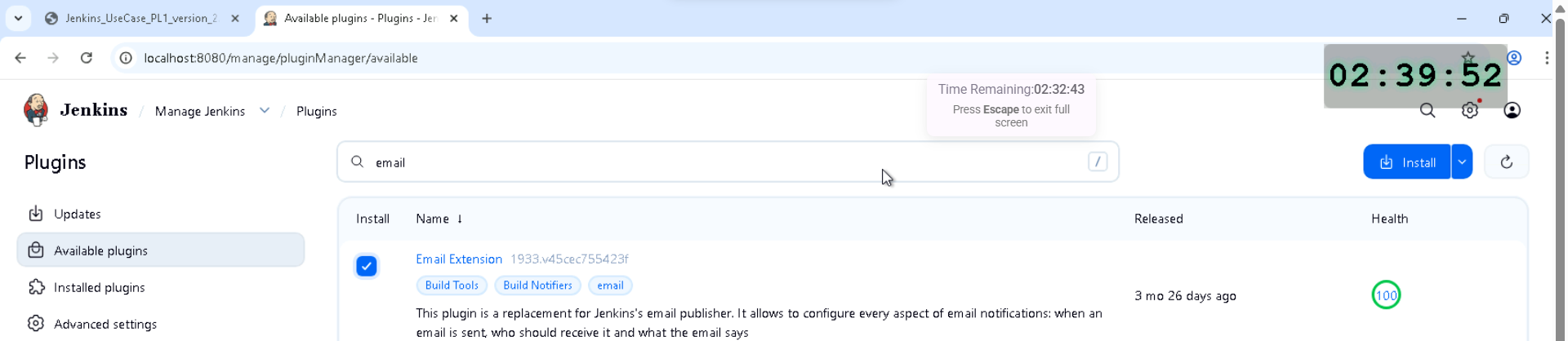
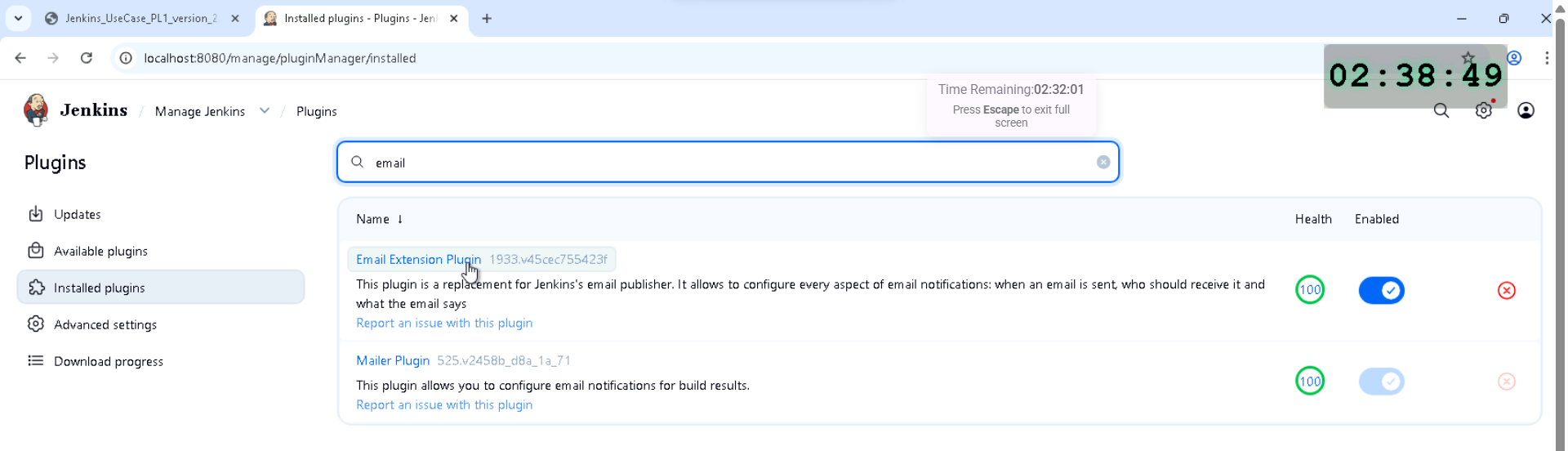
Jenkins running on localhost:8080  


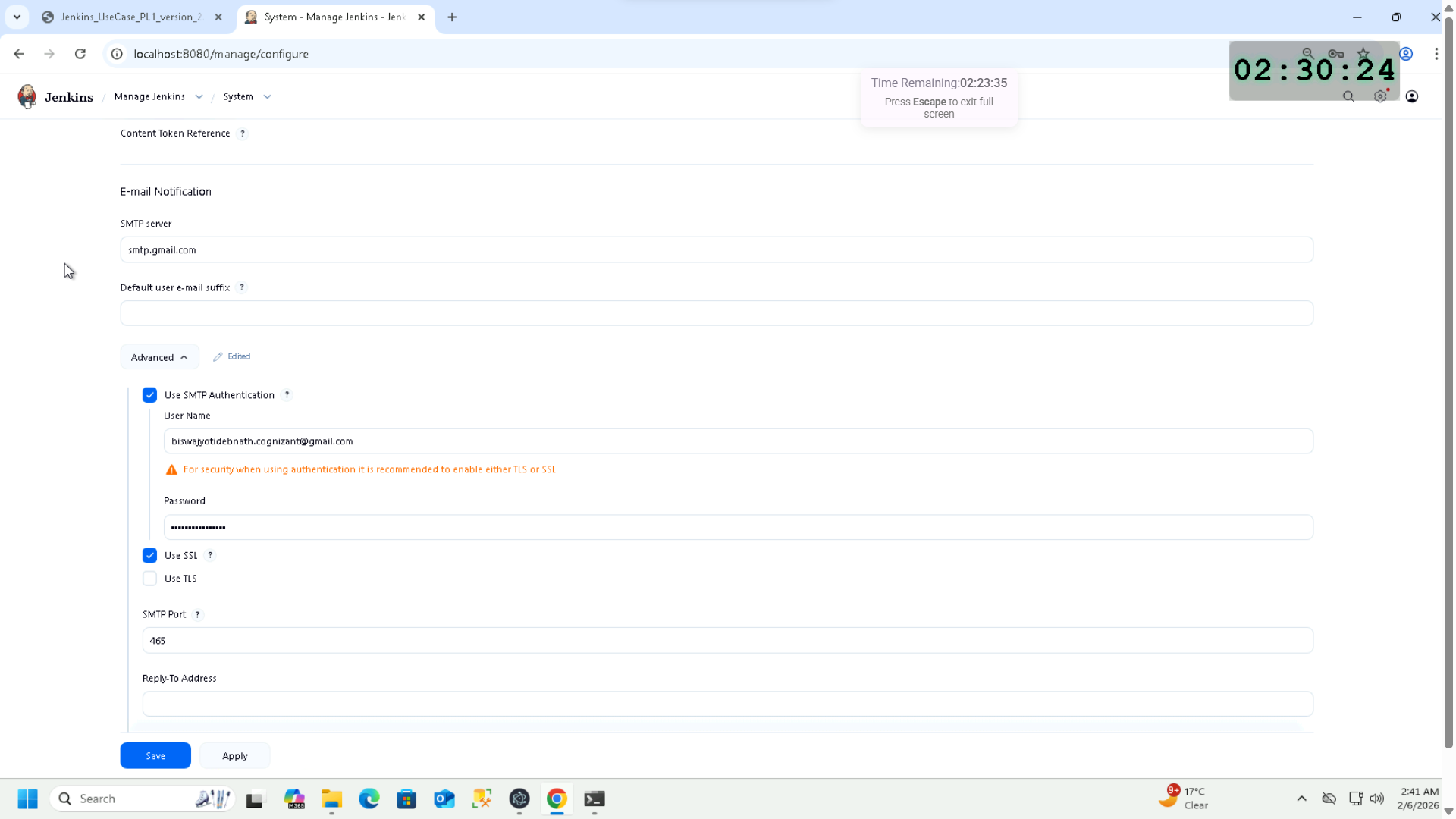
Jenkins -> Manage Jenkins -> Tools | Added JDK17 to Jenkins  


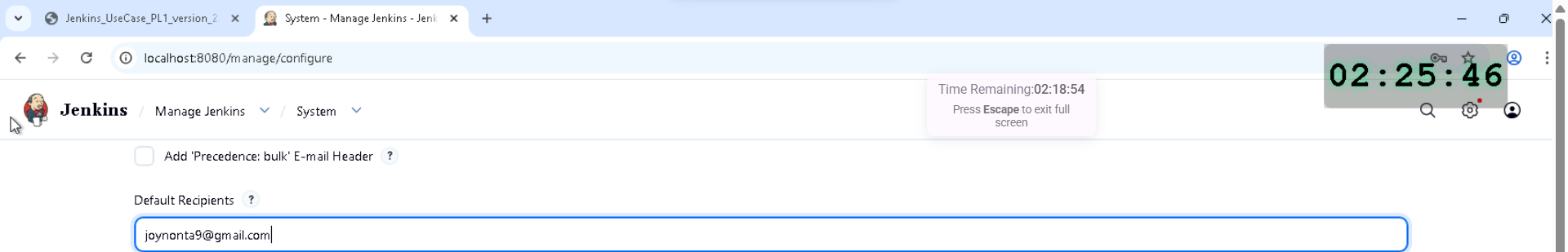
Installing Git plugin  
  


Added Git  


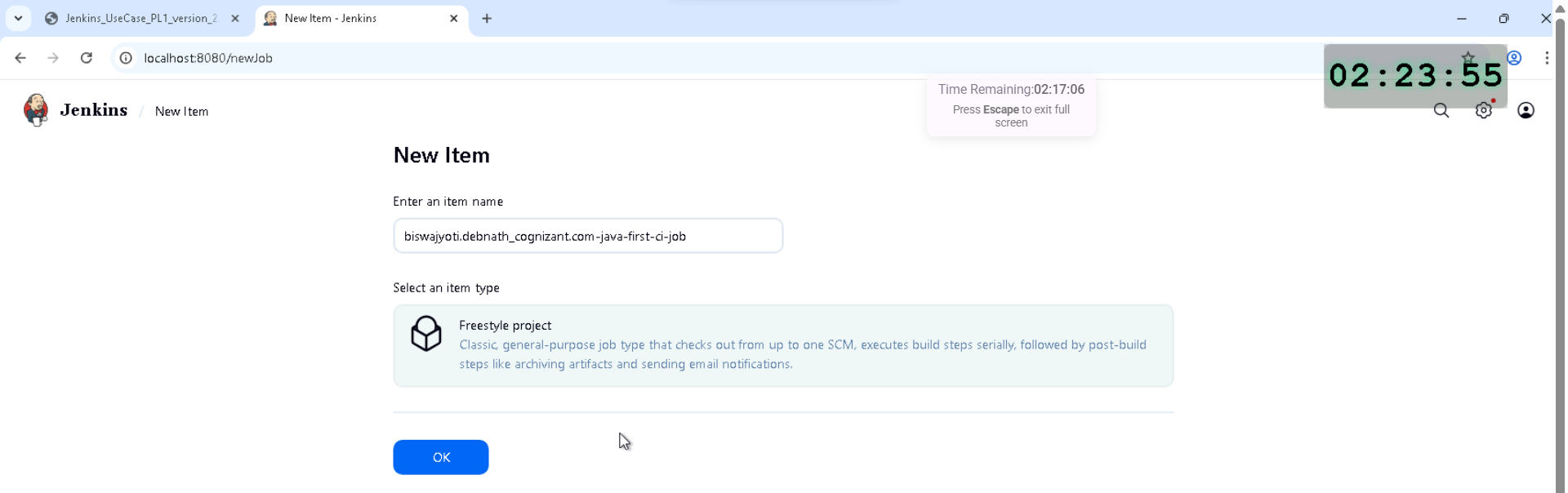
Junit plugin installed  


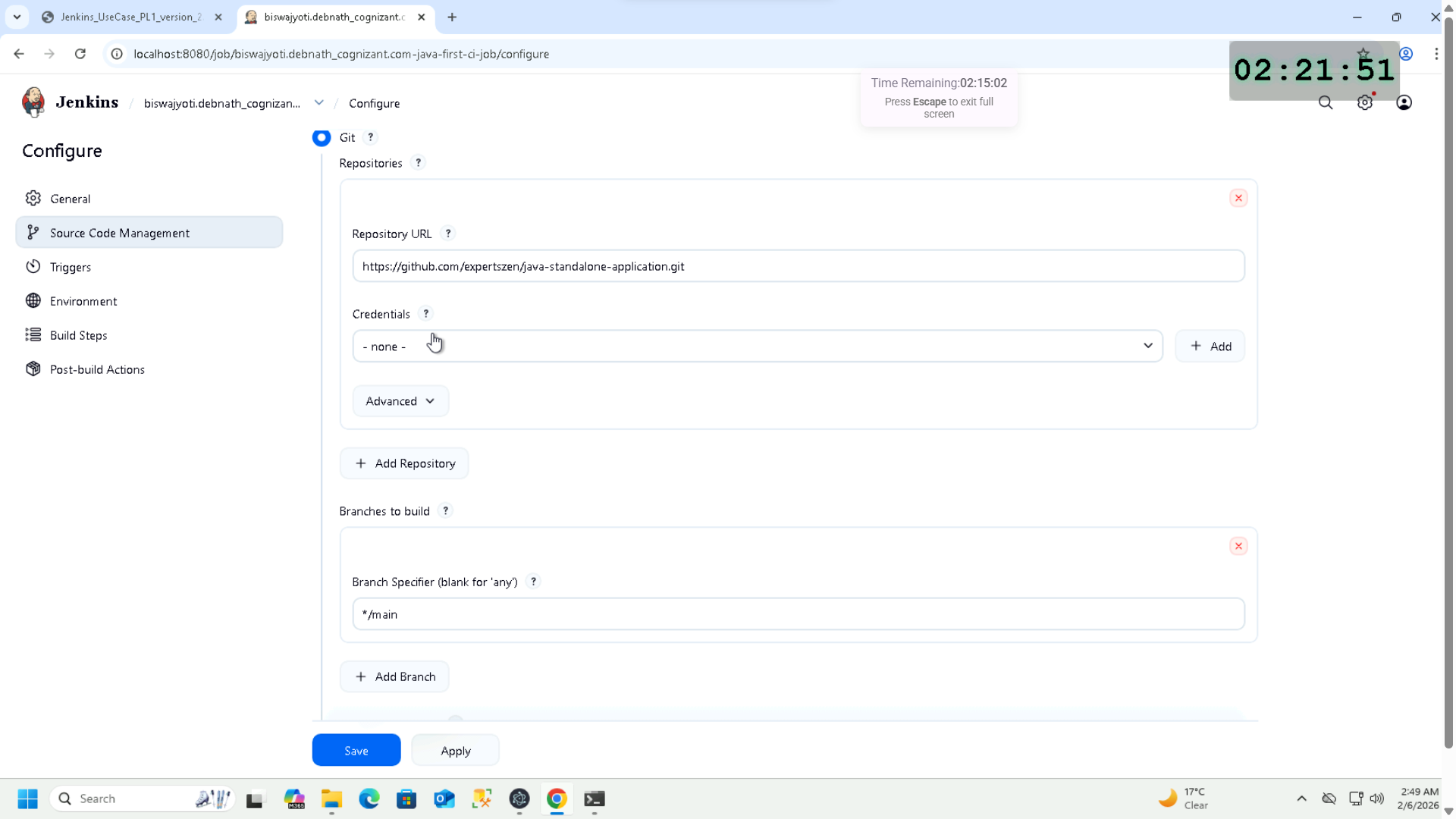
Email extension plugin installed  
  


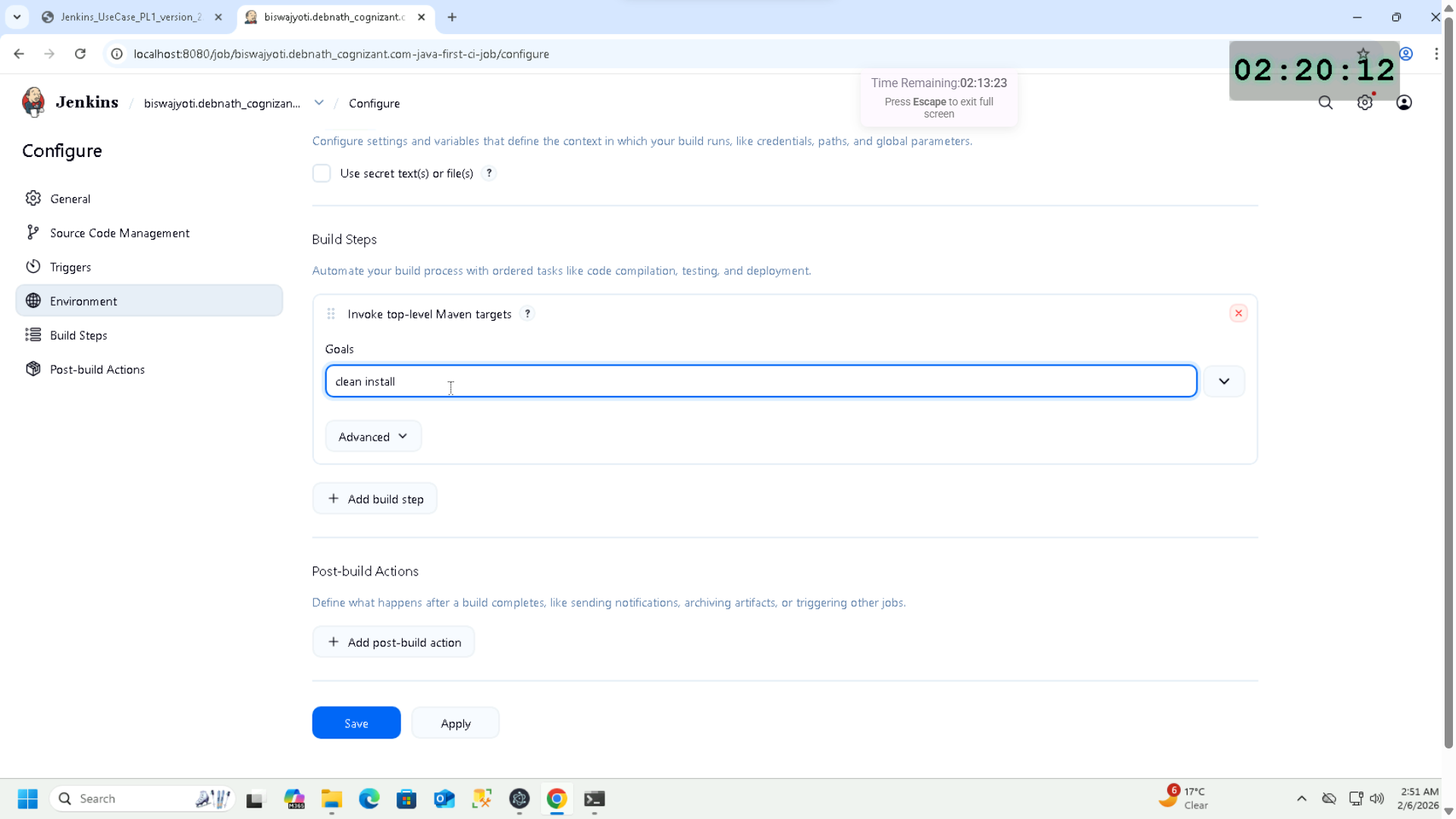
Email configuration – SMTP server & Authentication with credentials & Port  


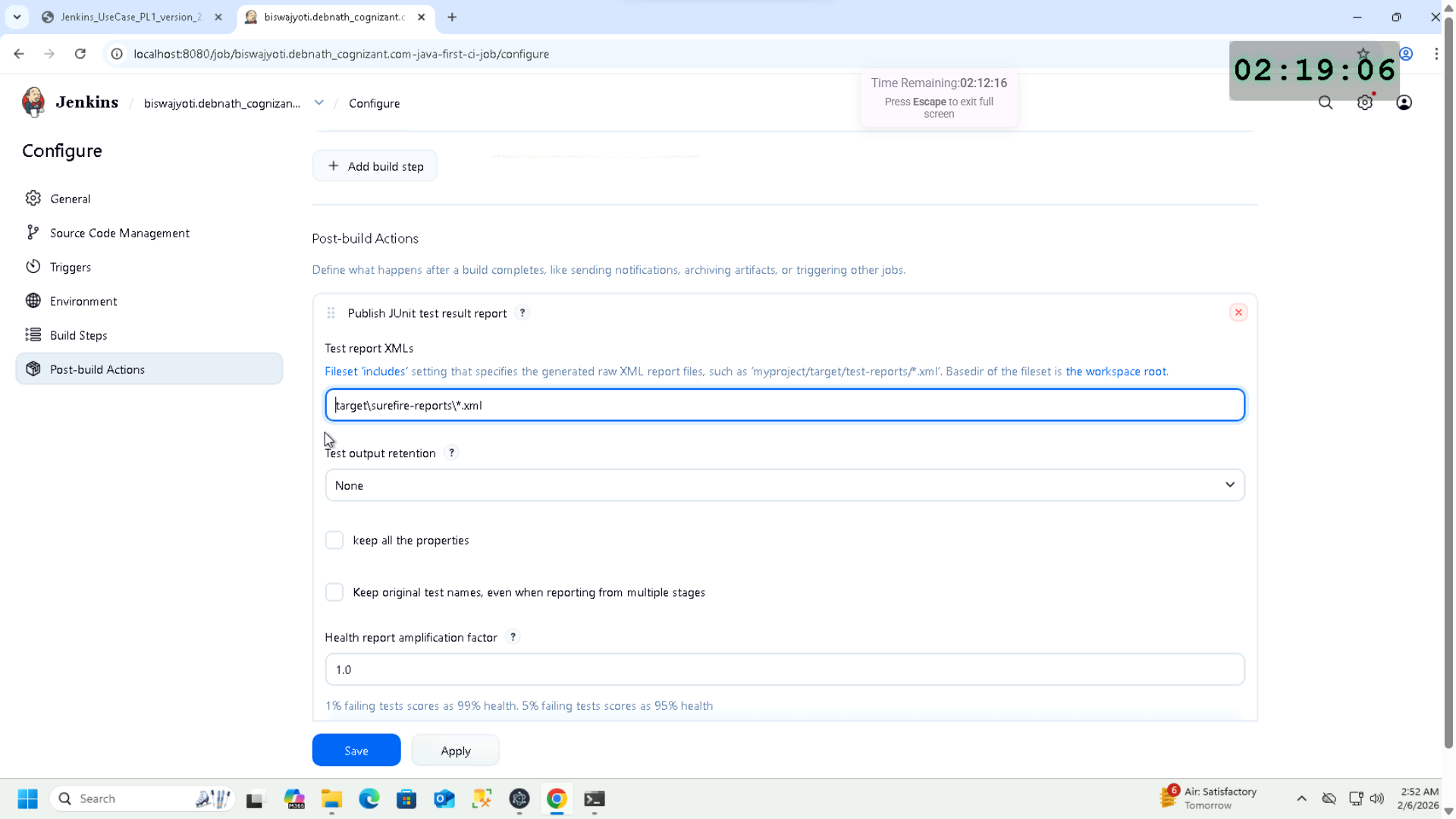
Default recipient added  


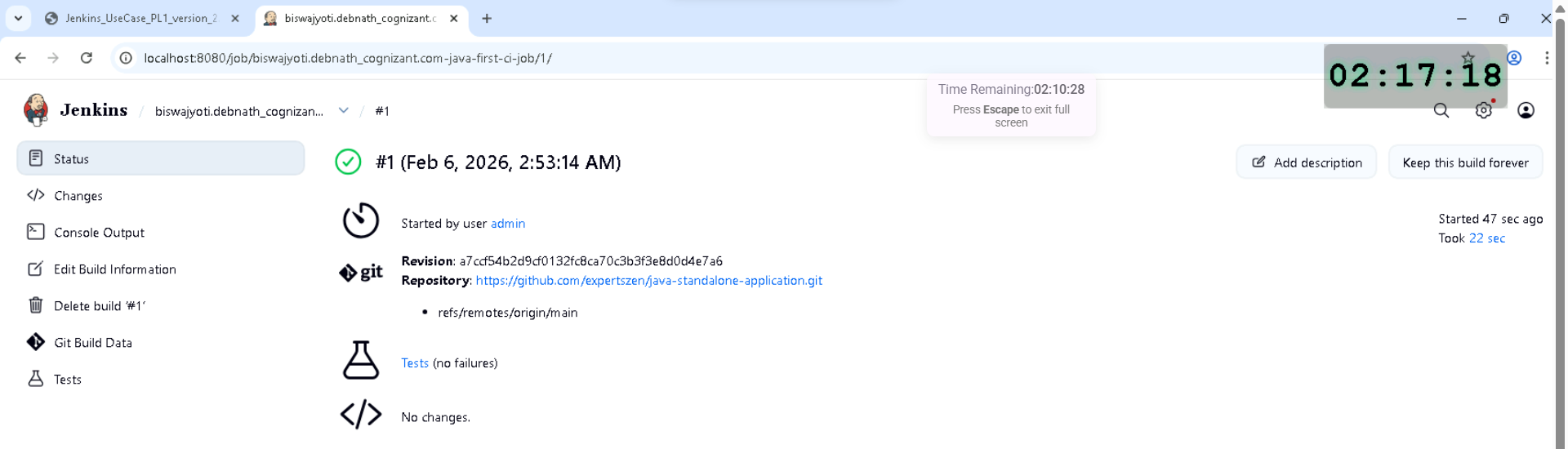
USER STORY 2

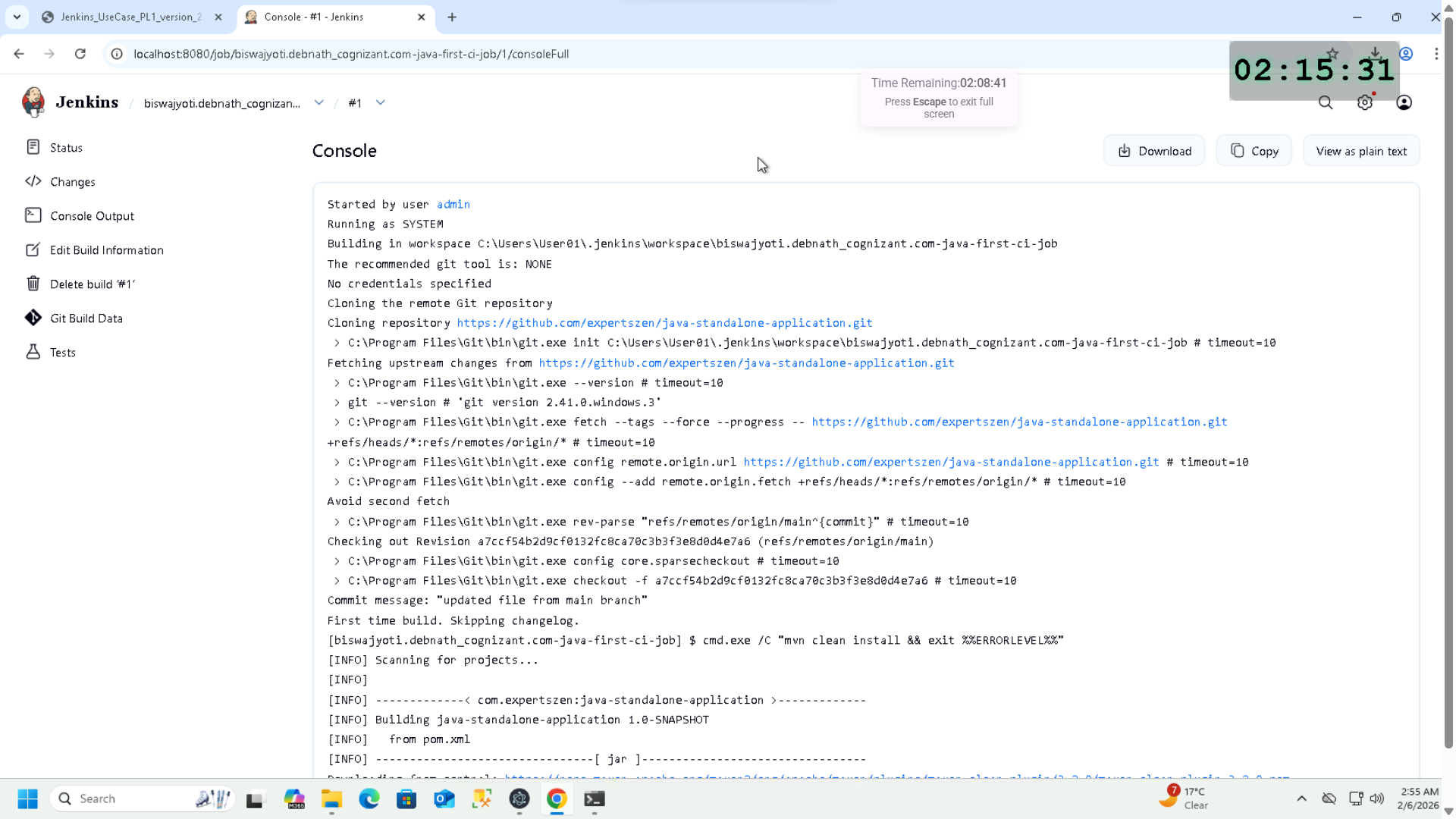
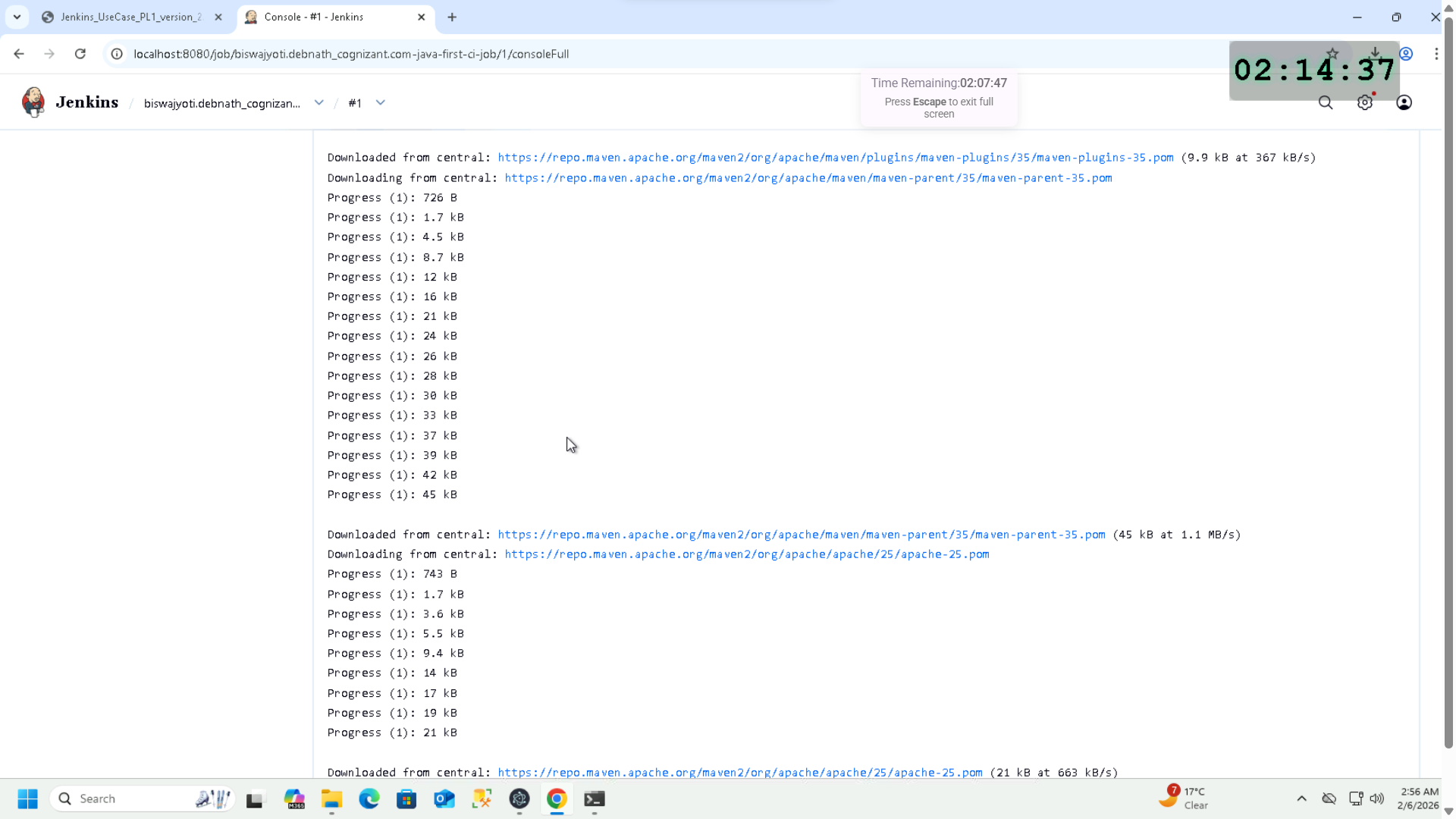
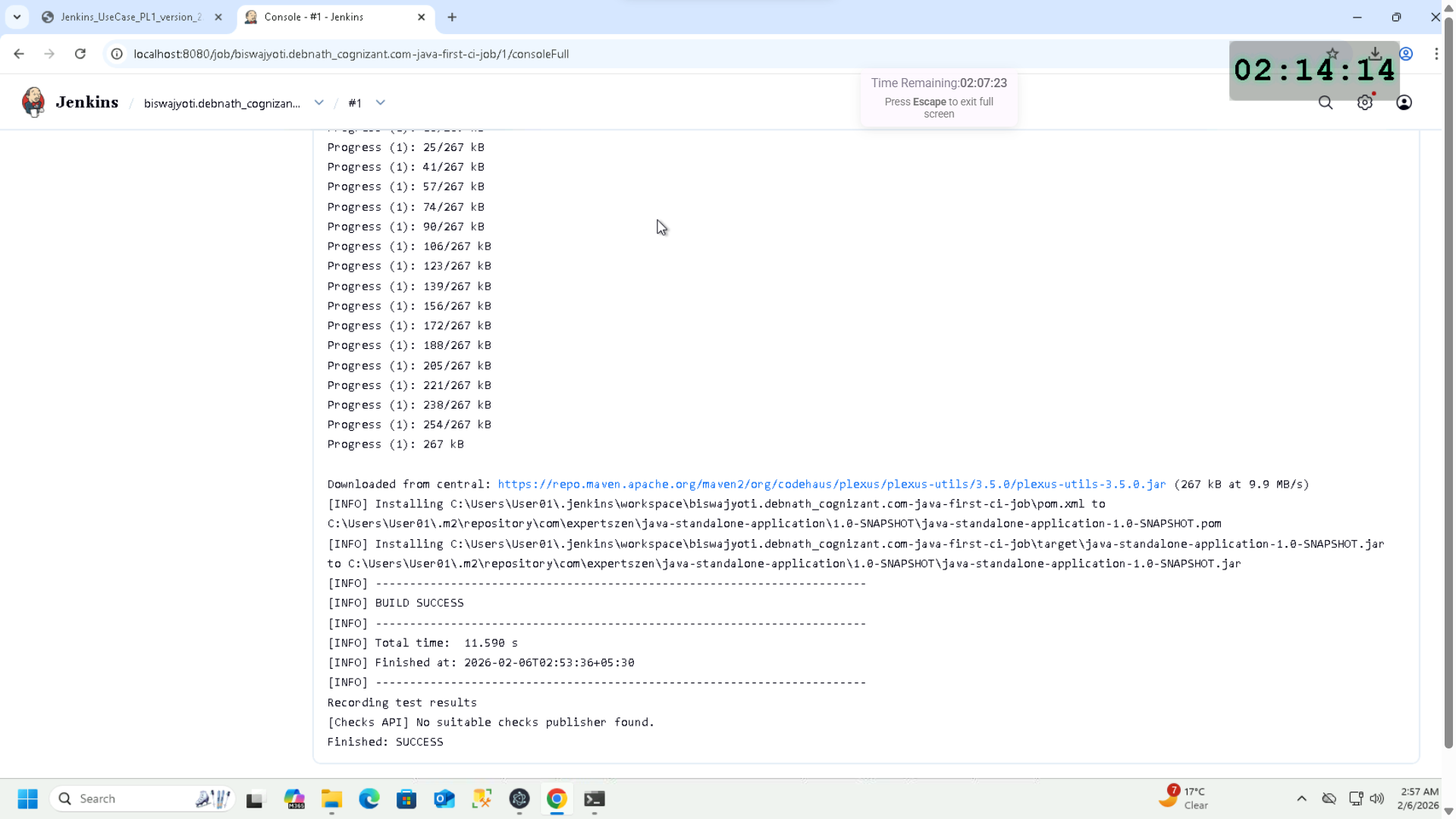
Creating freestyle job – (cannot use @ of my email for item name)  


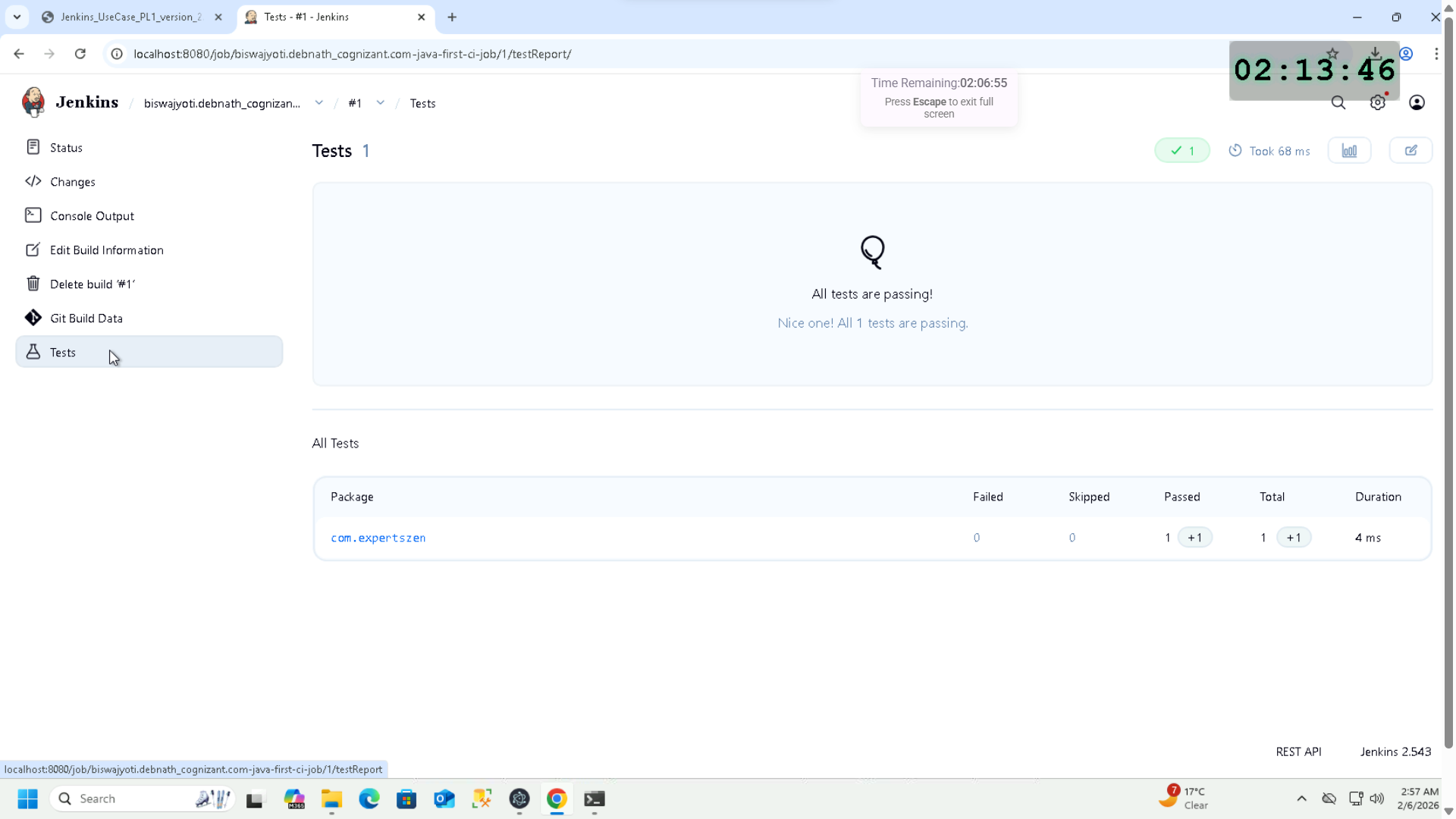
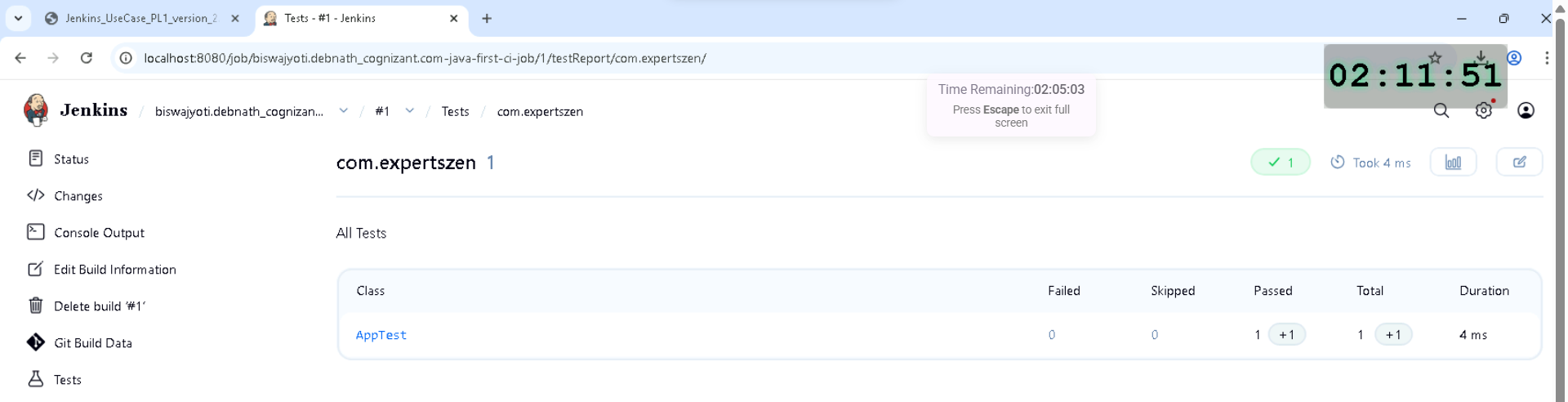
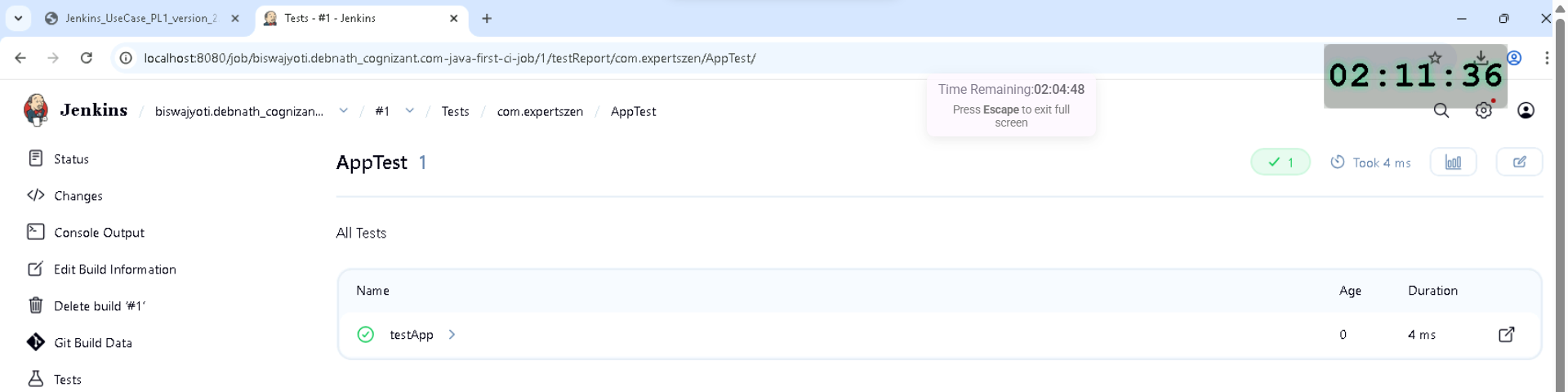
Github repo link & branch name added  


Maven configuration build step  


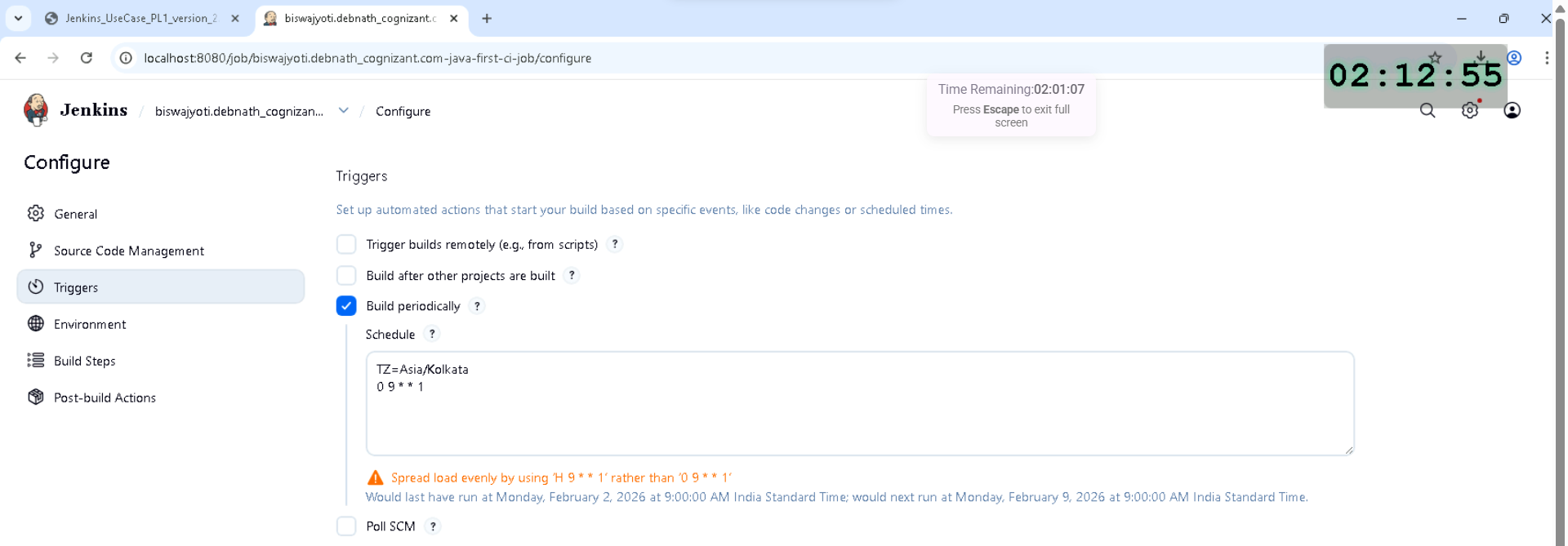
Post build action added with Junit publish report

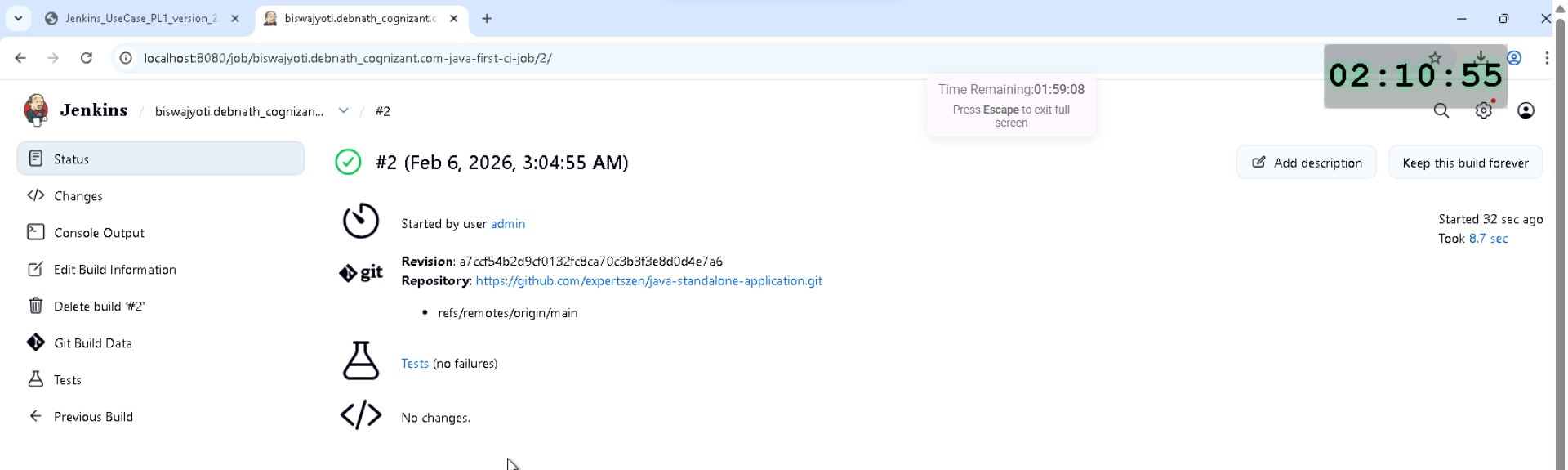
Job build successful  


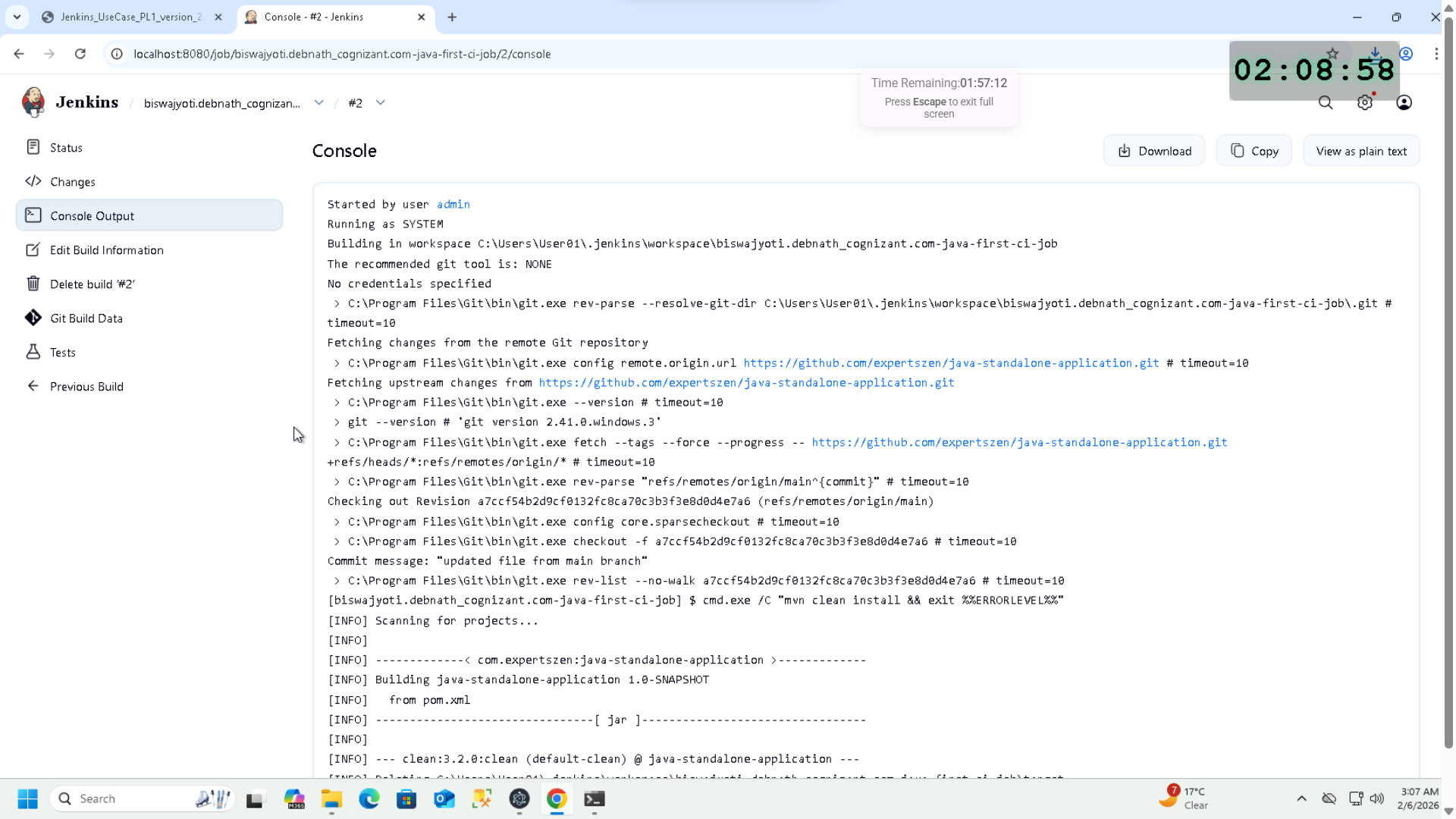
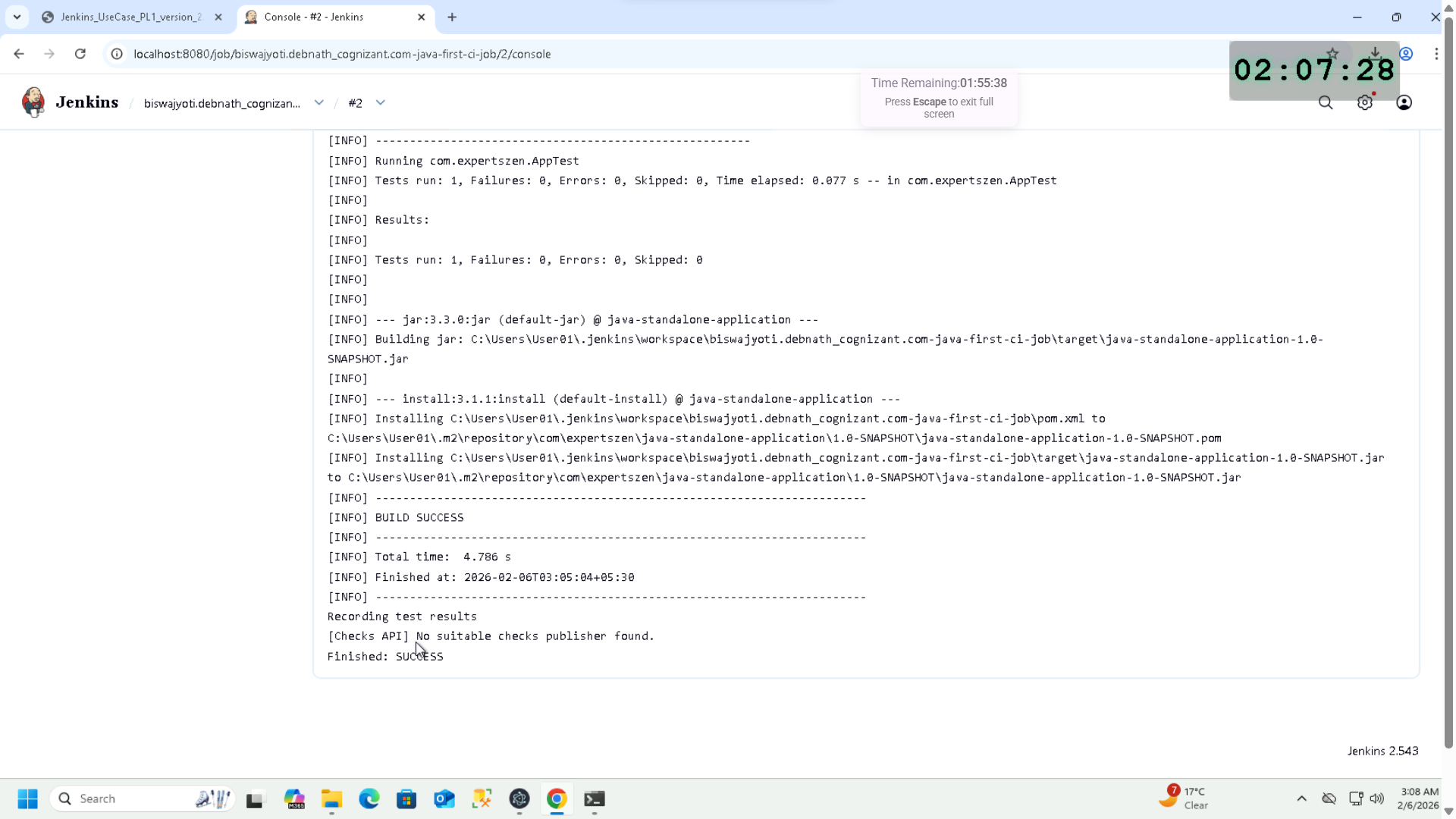
Console output  
  
  


Test passed  
  
  


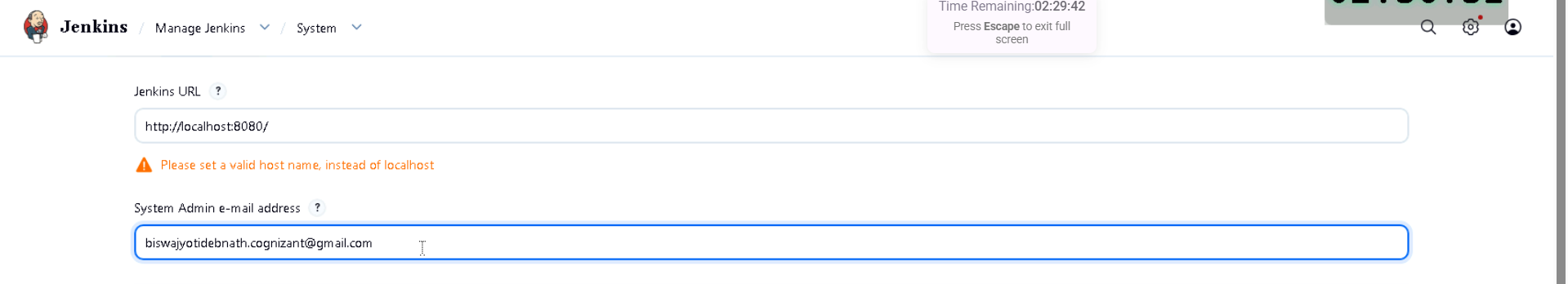
USER STORY 3

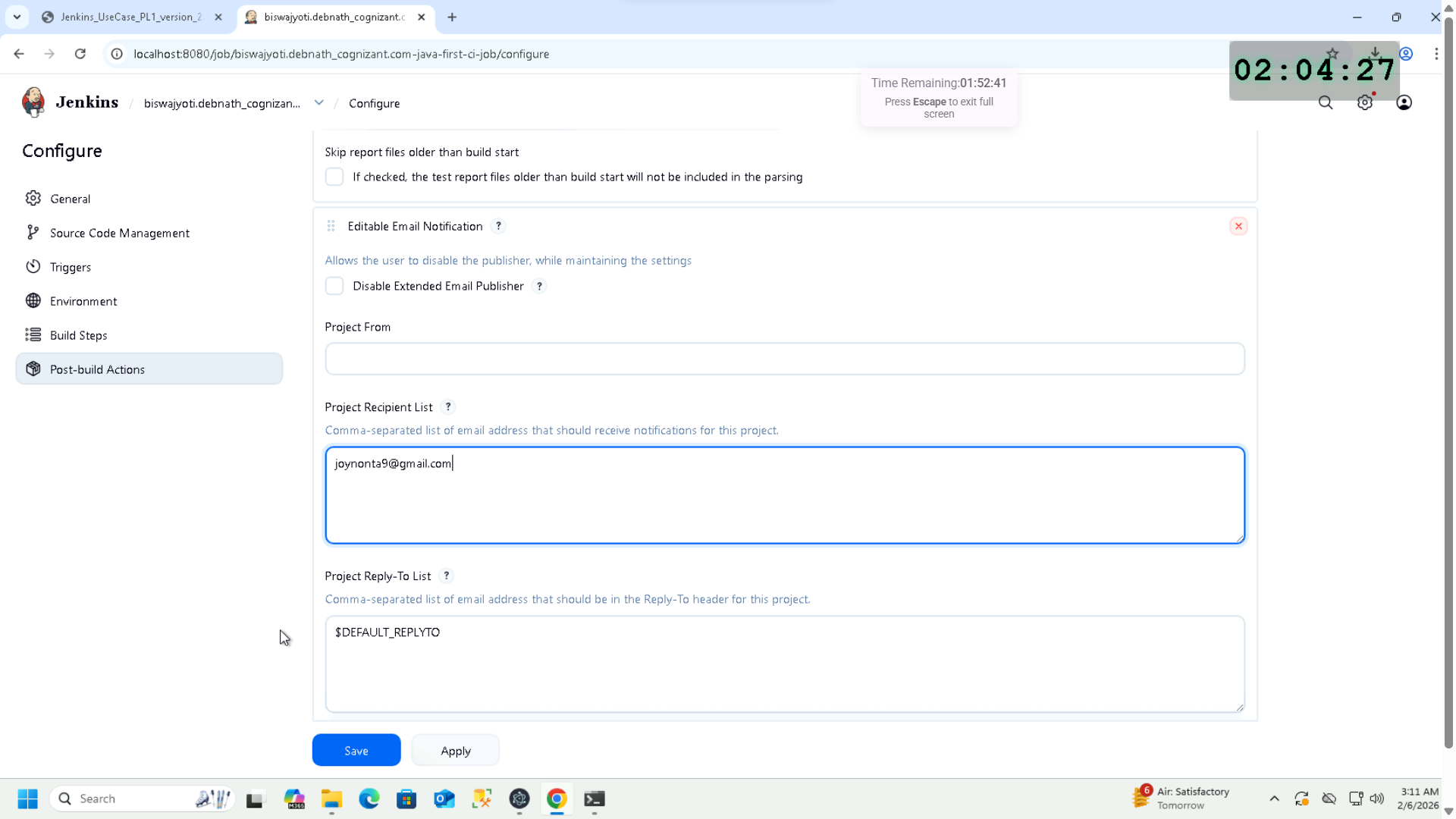
Job scheduled for every Monday 9 AM IST – cron syntax  


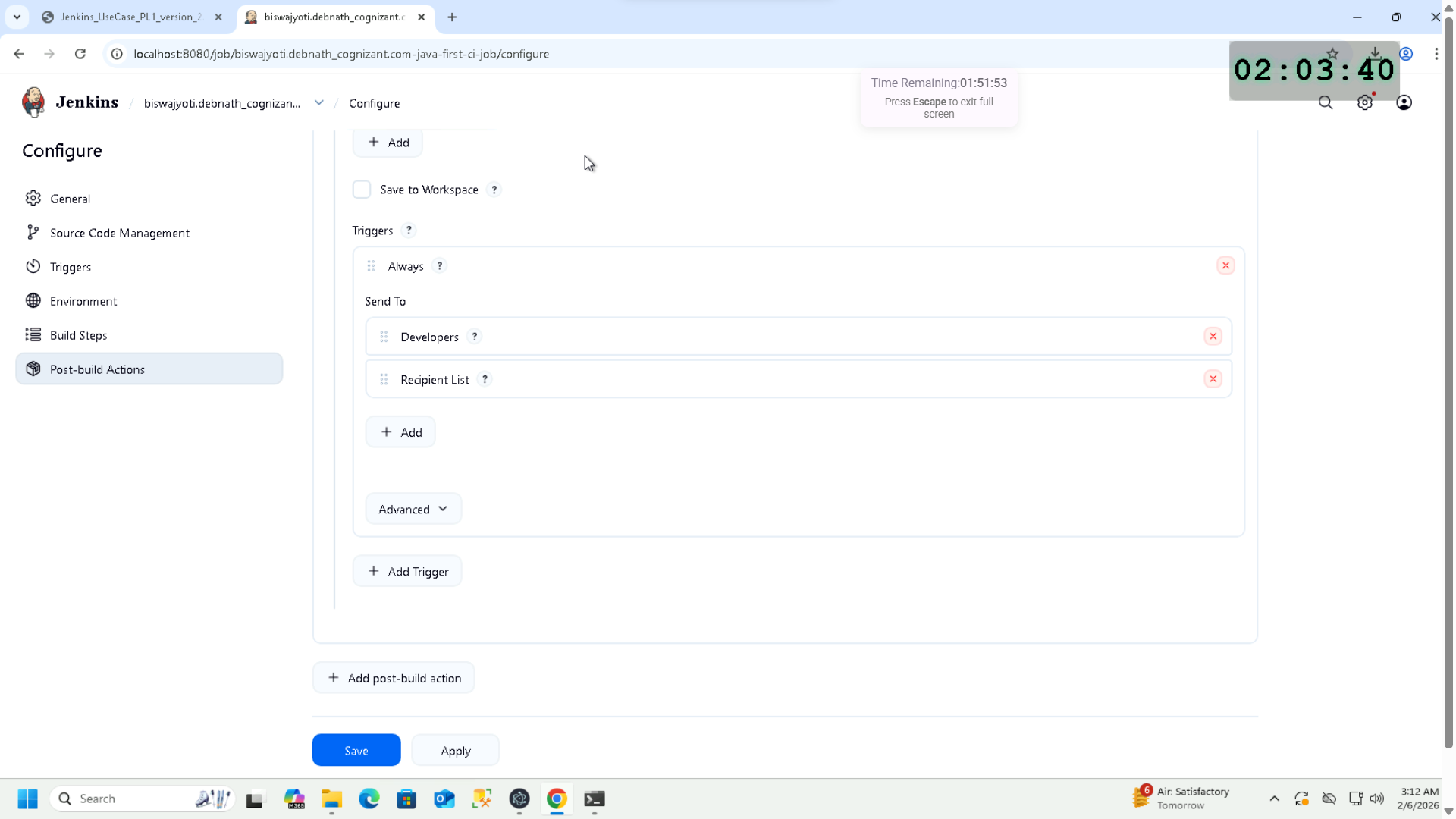
Second Job Build success  


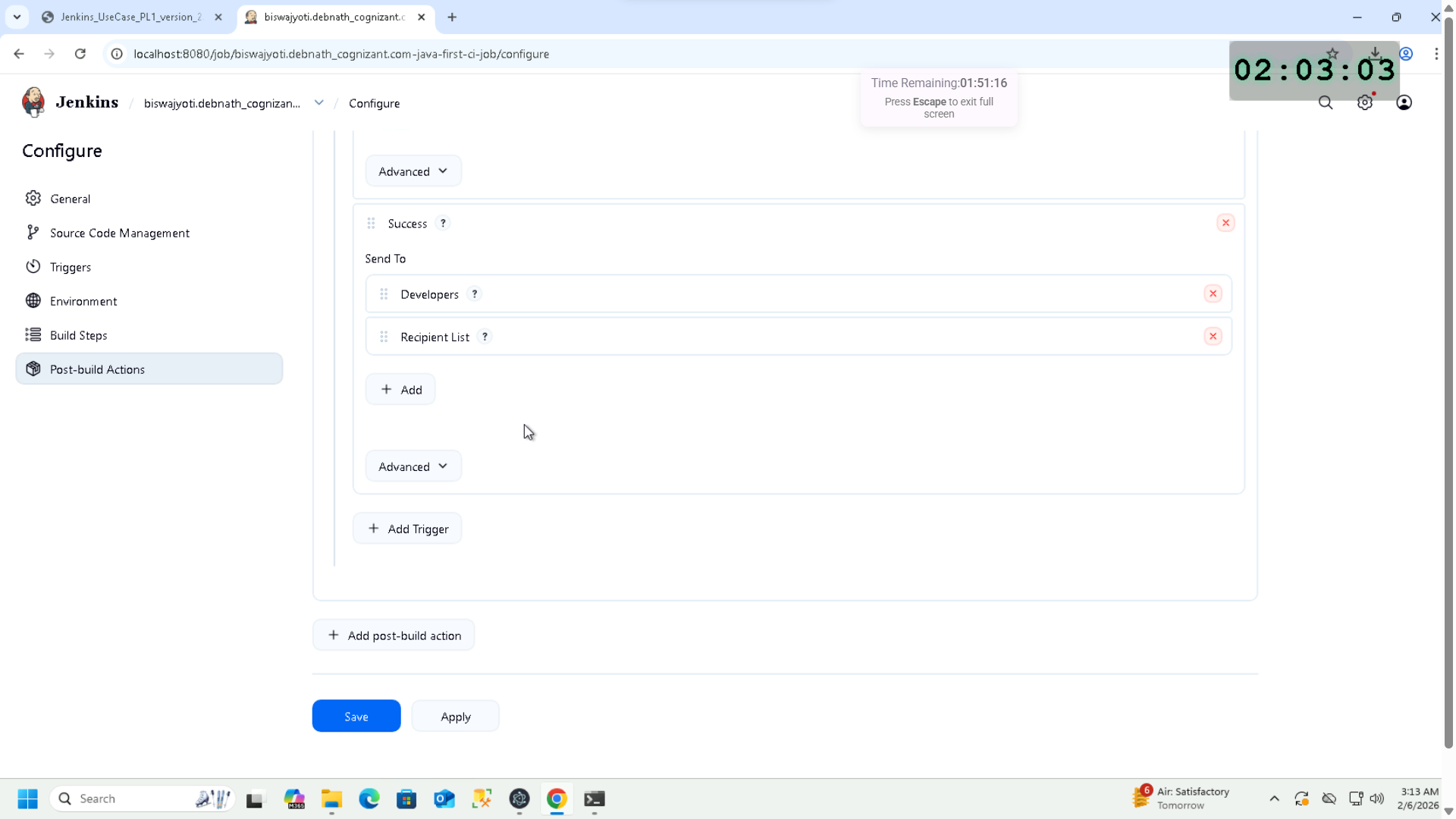
Console Output  
  


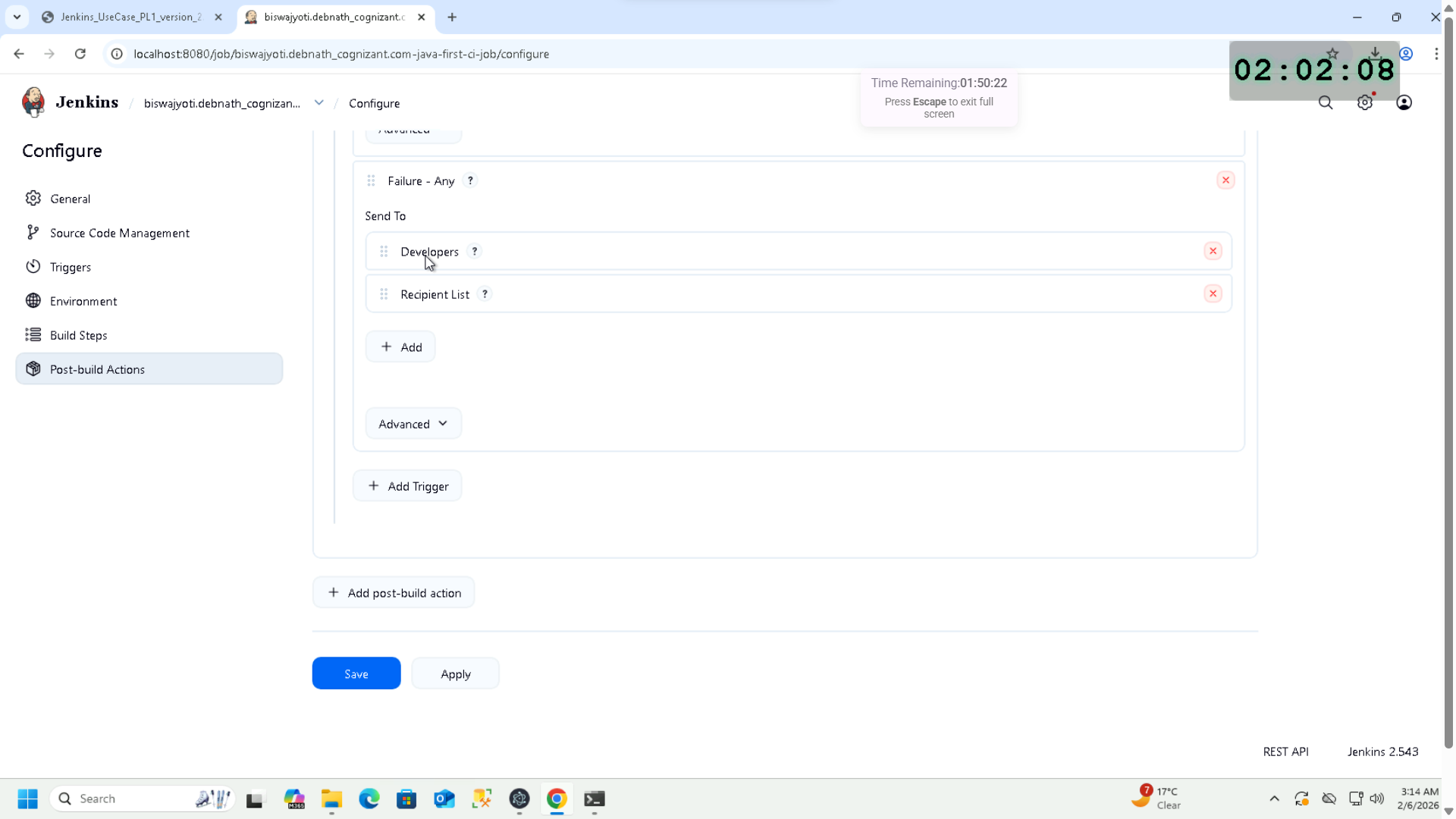
USER STORY 4

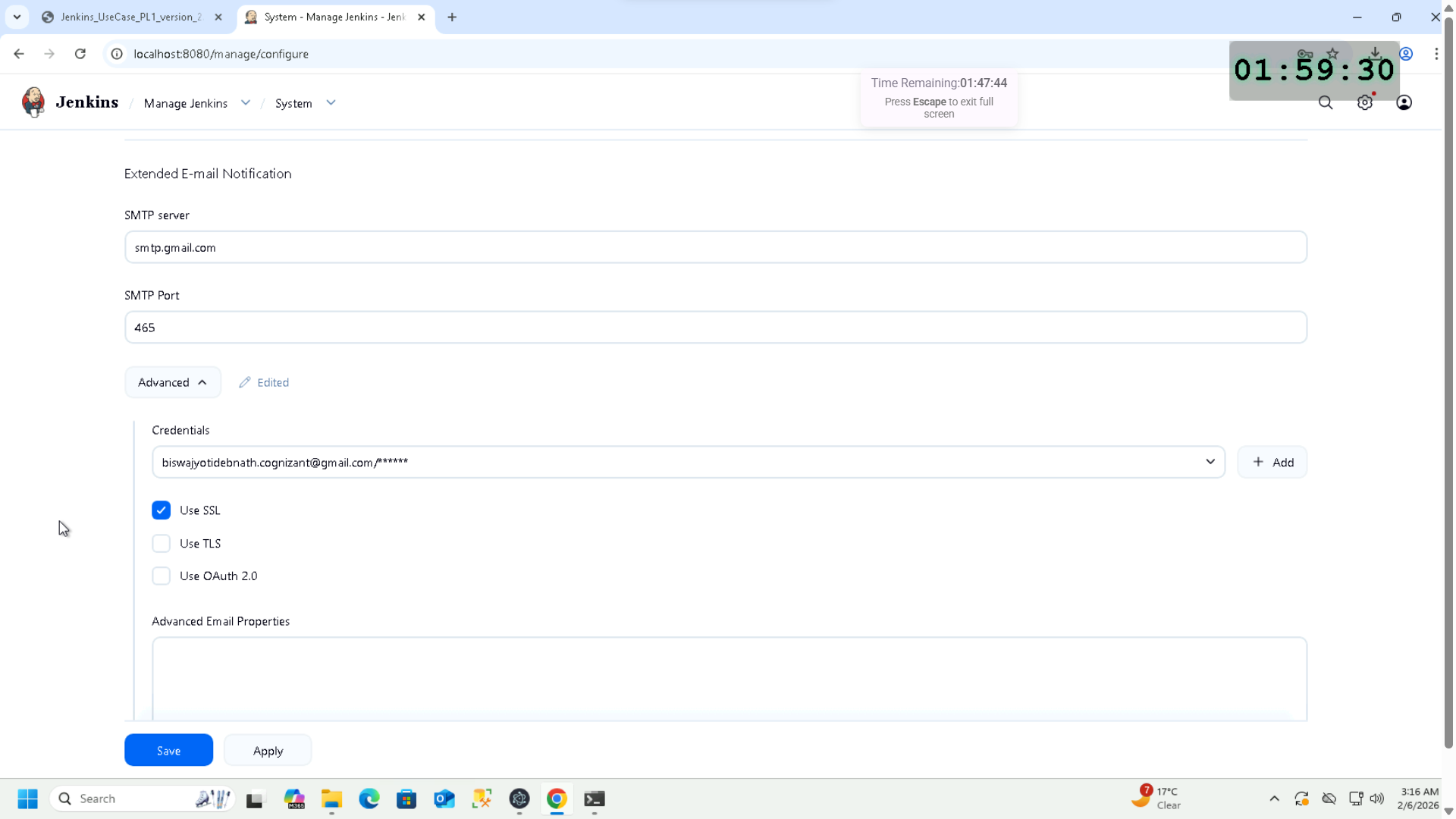
System admin email set  


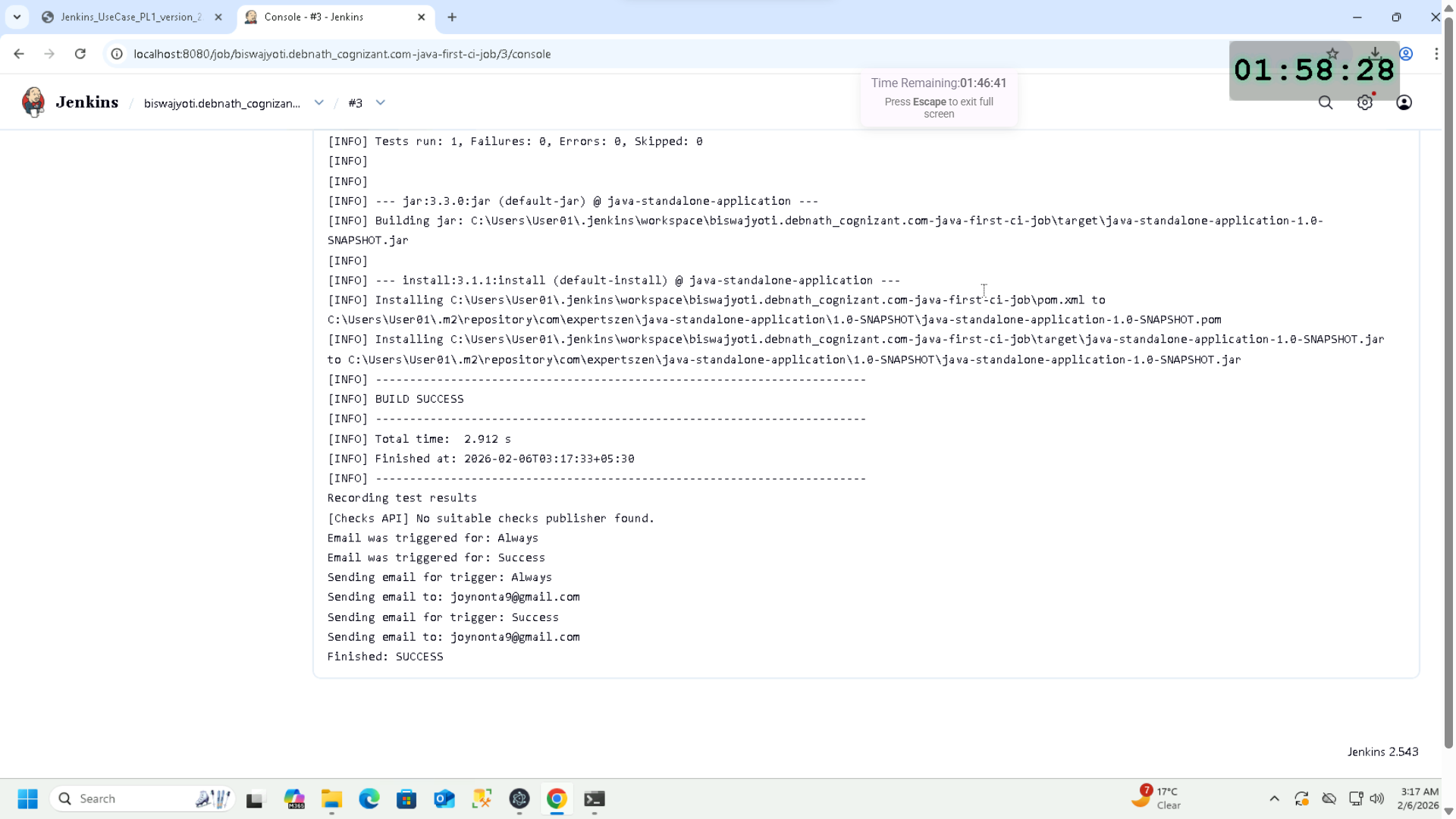
Recipient email added to job  


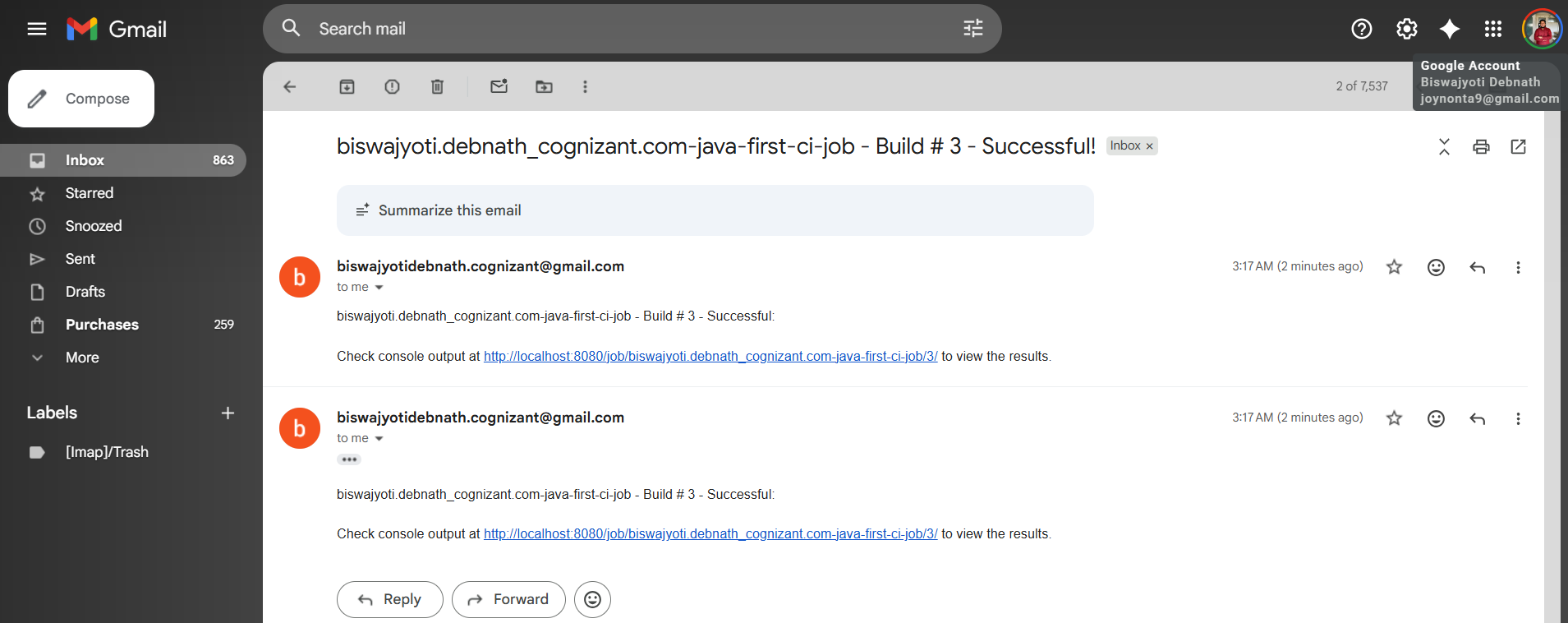
Trigger set to Always  


Trigger set to Success with Recipient List  


Trigger set to Failure  


Extended email notification set  


Email sent successfully upon job completion  


Email received  


Jenkins test visualization  
