

Dashboard Admin Shedule-Build-Project Configuration Configure (G) General Source Code Management **Build Triggers Build Environment** Build Steps Post-build Actions General Enabled Description This Pipeline si to shedule the all module, client & server scan from development branch every modany morning 7AM. Plain text Preview Enable project-based security Inheritance Strategy Inherit permissions from parent ACL This item will inherit its parent item's permissions (in addition to any permissions granted here). If this item is at the top level in Jenkins, it will inherit the global security security settings. SCM Credentials Job Workspace Delete Delete Delete Create User/group Tag △ Anonymous 90 Authenticated Users Add user... Add group... Discard old builds GitHub project This project is parameterised Throttle builds

Tuesday, January 28, 2025 at 12:39:37 AM Coordinated Universal Time.  Generic Webhook Trigger  GitHub hook trigger for GITScm polling  Poll SCM  Build Environment  Delete workspace before build starts  Use secret text(s) or file(s)  Bindings		Execute concurrent builds if necessary
Label JENKINS-AGENT matches 1 node. Permissions or other restrictions provided by plugins may further reduce that list.  Advanced ✓  Source-Code management Save Apply None Git  Build Triggers  Trigger builds remotely (e.g., from scripts) Build after other projects are built Build periodically Schedule  T2=Asia/Kolkata H 6 ***  Would last have run at Monday, January 27, 2025 at 12:39:37 AM Coordinated Universal Time; would next rur Tuesday, January 28, 2025 at 12:39:37 AM Coordinated Universal Time.  Generic Webhook Trigger  GitHub hook trigger for GITScm polling Poll SCM  Build Environment  Delete workspace before build starts Use secret text(s) or file(s) Bindings  Secret text  Variable  Jenkins_Token  Credentials Specific credentials Parameter expression		Restrict where this project can be run
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Add 🗸
Provide Configuration files
Add timestamps to the Console Output
Inspect build log for published build scans
Prepare SonarQube Scanner environment
Provide Node & npm bin/ folder to PATH
SSH Agent
Terminate a build if it's stuck
With Ant
```

## **Build Steps**

```
Execute shell
Command
See the list of available environment variables
#!/bin/bash
# Jenkins details
JENKINS_URL="https://rndjenkins.progrec.com/"
JOB_NAME="Build-Project-v2.0"
USER="Admin"
TOKEN="$Jenkins_Token"
# Parameter values
Projects=("Server")
Branch_Names=("development")
Build_Version="1.0"
End_Revision="HEAD"
# Module_Type mapping based on Project
declare -A Module_Type_Map=(
    ["Server"]="NA"
)
# Iterate through all combinations, excluding "main"
for project in "${Projects[@]}"; do
  for branch in "${Branch_Names[@]}"; do
    if [[ "$branch" == "main" ]]; then
      continue # Skip the 'main' branch
    # Fetch Module_Type values for the current project
    Module_Type="${Module_Type_Map[$project]}"
    echo "Triggering build with Project=$project, Branch_Name=$branch, Build_Version=$
    curl -X POST "$JENKINS_URL/job/$JOB_NAME/buildWithParameters" \
      --user "$USER:$TOKEN" \
      --data-urlencode "Project=$project" \
      --data-urlencode "Branch_Name=$branch" \
      --data-urlencode "Build_Version=$Build_Version" \
      --data-urlencode "End_Revision=$End_Revision" \
       --data-urlencode "Module_Type=$Module_Type"
  done
```

## Post-build Actions

Add post-build action 💙