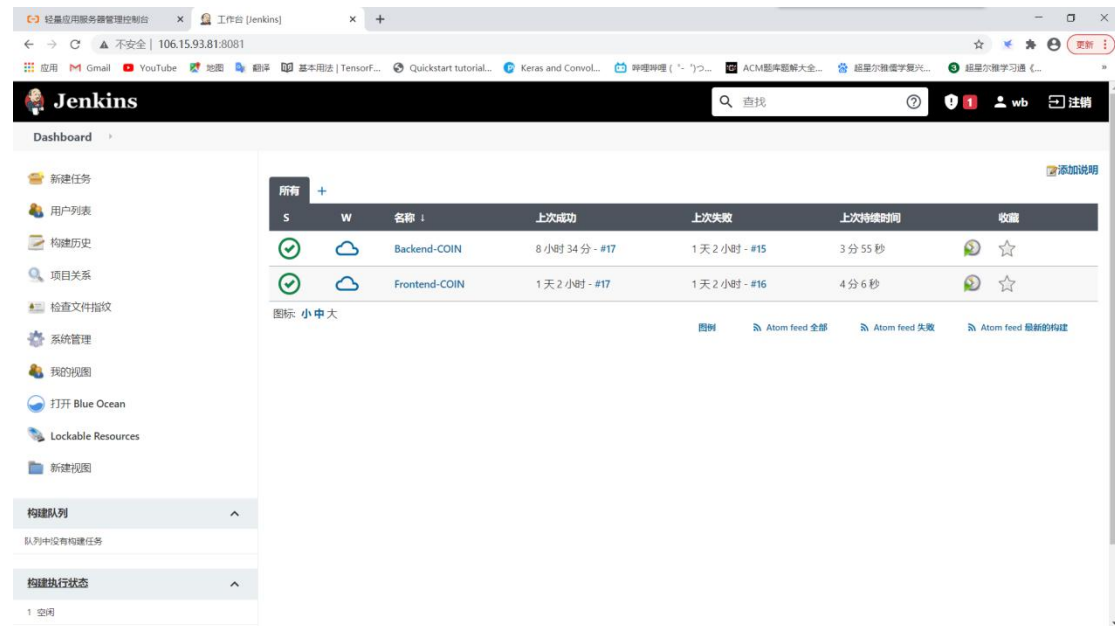
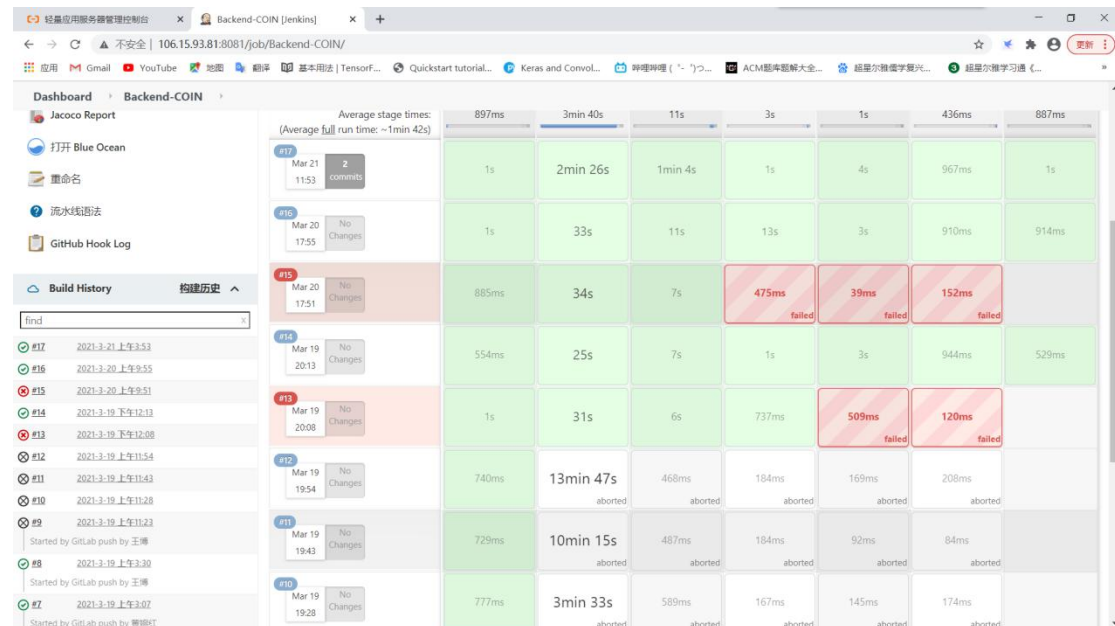


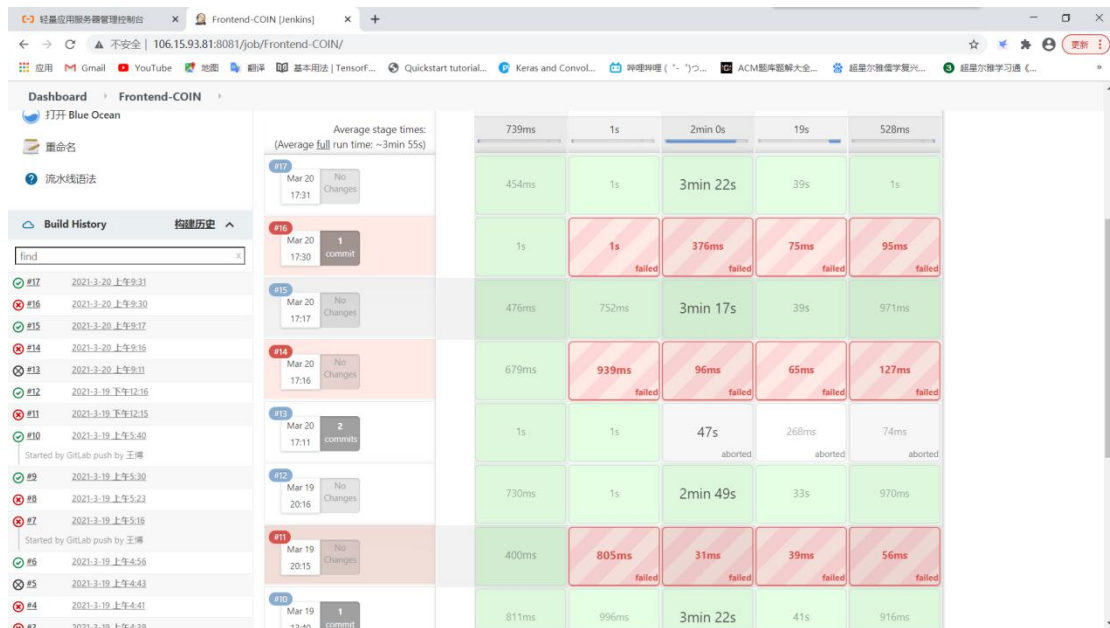
Jenkins 构建说明文档

检查点一：正常登陆运行

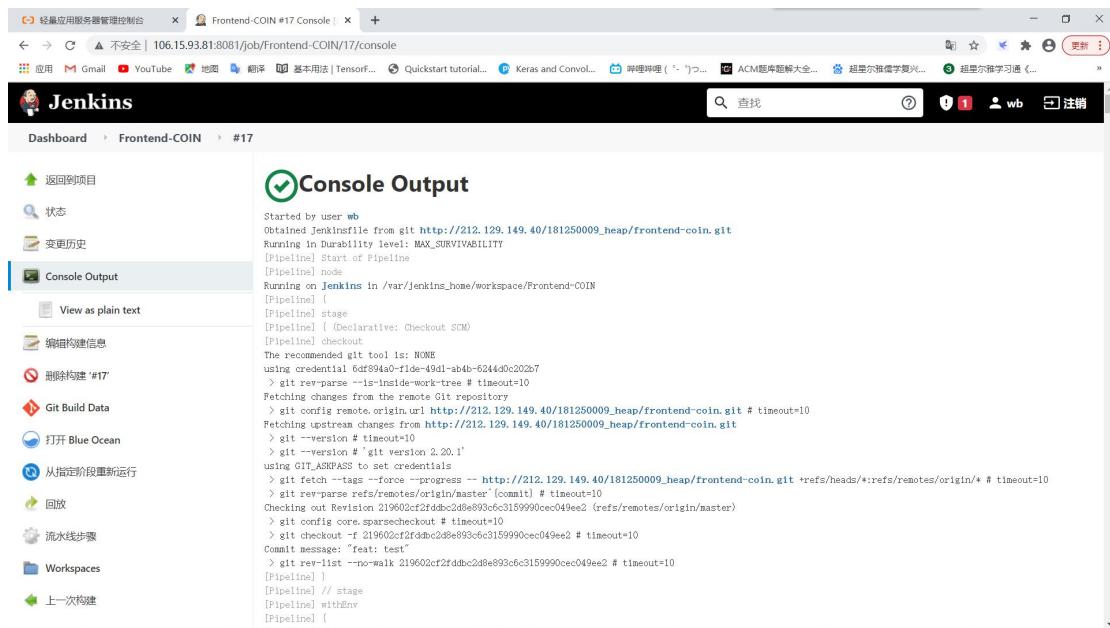


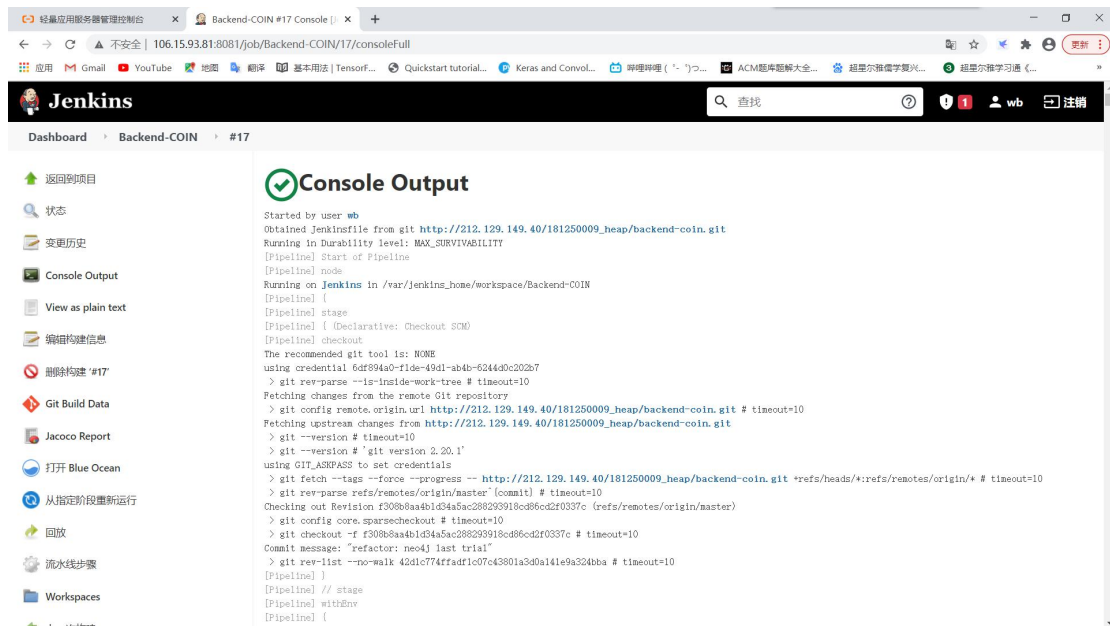
检查点二：构建记录



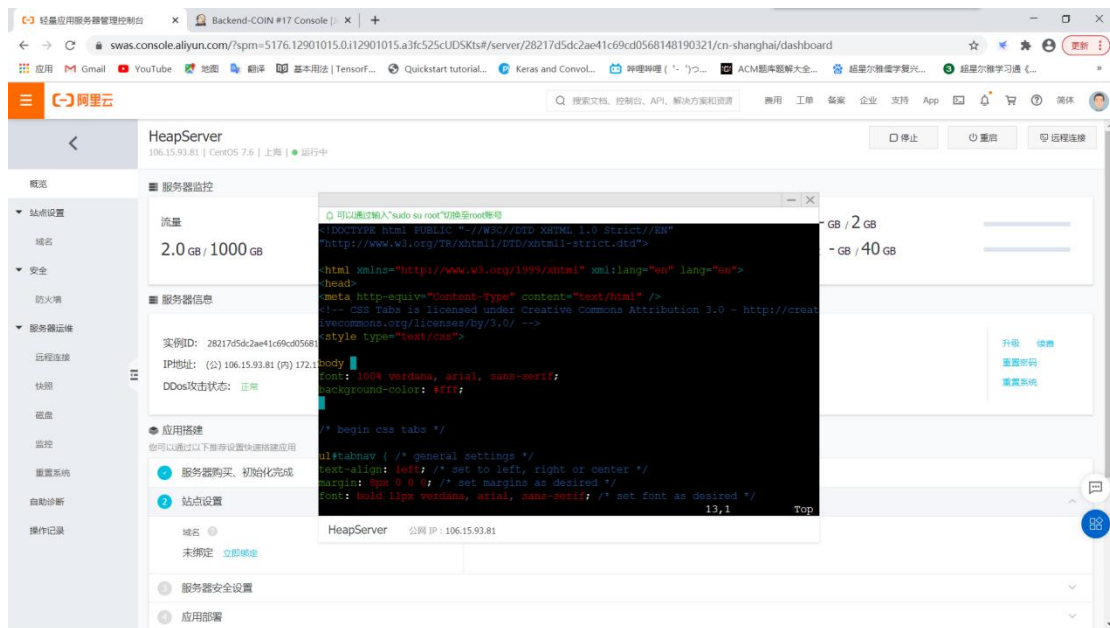


检查点三：自动触发





检查点四：覆盖率报告



检查点五：pipeline 脚本

```

Jenkinsfile - 记事本
文件(F) 编辑(E) 格式(O) 查看(V) 帮助(H)

pipeline {
    agent any

    stages {
        stage('Maven Build') {
            steps {
                echo 'Maven Build and Cobertura Stage'
                sh '/opt/apache-maven-3.6.3/bin/mvn clean -DskipTests=true package'
            }
        }

        stage('Jacoco Report') {
            steps {
                echo 'Jacoco Stage'
                sh '/opt/apache-maven-3.6.3/bin/mvn test'
            }
        }

        stage('Image Clear') {
            steps {
                echo 'Image Clear Stage'
                sh "if (docker ps -a | grep coin) then (docker container stop coin && docker container rm coin) fi"
                sh "if (docker images | grep coin) then (docker rmi \$(docker images coin -q)) fi"
            }
        }

        stage('Image Build') {
            steps {
                echo 'Image Build Stage'
                sh "docker build . -t coin:${BUILD_ID}"
            }
        }

        stage('Deploy') {
            steps {
                sh "docker run -p 8002:8002 --name coin -v /log:/log -d coin:${BUILD_ID}"
            }
        }
    }
}

Jenkinsfile - 记事本
文件(F) 编辑(E) 格式(O) 查看(V) 帮助(H)

        sh '/opt/apache-maven-3.6.3/bin/mvn test'
    }
}

stage('Image Clear') {
    steps {
        echo 'Image Clear Stage'
        sh "if (docker ps -a | grep coin) then (docker container stop coin && docker container rm coin) fi"
        sh "if (docker images | grep coin) then (docker rmi \$(docker images coin -q)) fi"
    }
}

stage('Image Build') {
    steps {
        echo 'Image Build Stage'
        sh "docker build . -t coin:${BUILD_ID}"
    }
}

stage('Deploy') {
    steps {
        sh "docker run -p 8002:8002 --name coin -v /log:/log -d coin:${BUILD_ID}"
    }
}

}

post {
    success {
        // publish html
        publishHTML target: [
            allowMissing: false,
            alwaysLinkToLastBuild: false,
            keepAll: true,
            reportDir: '',
            reportFiles: 'index.html',
            reportName: 'Jacoco Report'
        ]
    }
}
}

```