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| 1 | Clone the code | Git clone |
| 2 | Create a Docker image for the node js code | docker build -t <image\_name>:<tag> . |
| 3 | Create a running container that will automatically start npm | docker run -d –p 8700:3040 --name my-container my-image:latest |
| 5 | Test the code within the container | docker exec -it <container\_id\_or\_name> /bin/bash  cd /app  nmp test |
| 6 | Analysis of the code within the container | npm sonar |
| 7 | Deploy the code using docker-compose |  |
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