

# LexEVS Meeting Minutes - Docker Planning Session - 2017.04.17

## Attendees

Name	Role	Present
Mensah, Jacob	NIH/NCI [C]	x
Hartman, Phil	NIH/NCI [C]	x
Wei, Lu	NIH/NCI [C]	x
Bauer, Scott	Mayo	x
Stancl, Craig	Mayo	
Endle, Cory	Mayo	x

## Links

- LexEVS Docker Overview
  - [LexEVS 16X237 Docker Setup](#)
- Docker scripts: lexevs-system-test git repository
  - <https://github.com/lexevs/lexevs-system-test/tree/v6.5.0>

## Agenda

<p>Discuss next steps after NCI Docker server is configured.</p> <ul style="list-style-type: none"><li>• Who is configuring Docker to run our LexEVS system tests?<ul style="list-style-type: none"><li>◦ What do they need from the Mayo team?</li></ul></li><li>• Who is configuring Jenkins to run the above Docker scripts?<ul style="list-style-type: none"><li>◦ What do they need from the Mayo team?</li></ul></li><li>• Are there other tasks that can be done at this time?</li></ul>	<p>Discussion Points:</p> <ul style="list-style-type: none"><li>• Docker server VM (2 CPU, 4 GB RAM) created and configured.<ul style="list-style-type: none"><li>◦ Wei suggested increasing memory to 8GB.</li></ul></li><li>• Next set up test.sh script as it is at Mayo</li><li>• Wei suggested to use a Jenkins slave to checkout out system test and run the test.sh.<ul style="list-style-type: none"><li>◦ This will need access to the the local file system to gather all test results.</li></ul></li><li>• Phil suggested setting up a new instance of Jenkins that runs CentOS 7<ul style="list-style-type: none"><li>◦ Jenkins will be installed/configured next week.</li><li>◦ Wei suggested running the script on an existing Jenkins server while Phil sets the new instance up. This testing can be done now.</li></ul></li><li>• Phil/Wei will run test.sh Docker script outside of Jenkins when the server is configured (end of this week).</li></ul> <p>Decision Points:</p> <ul style="list-style-type: none"><li>• Look into building images (separating them out) in the Docker script</li><li>• Cory to send test.sh script to team and git repository.</li></ul>
---	---