

The 1st A+CON

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How to start an A+ course

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One-Two-Three

1. Download course template files (in your flavor)
<https://github.com/A-plus-LMS/course-templates/releases>
2. Install Docker for Mac/Windows or docker-ce & docker-compose for Linux
<https://docs.docker.com/engine/installation/>
<https://docs.docker.com/compose/install/>
3. Run "docker-compose up" to test the course at
<http://localhost:8000/>

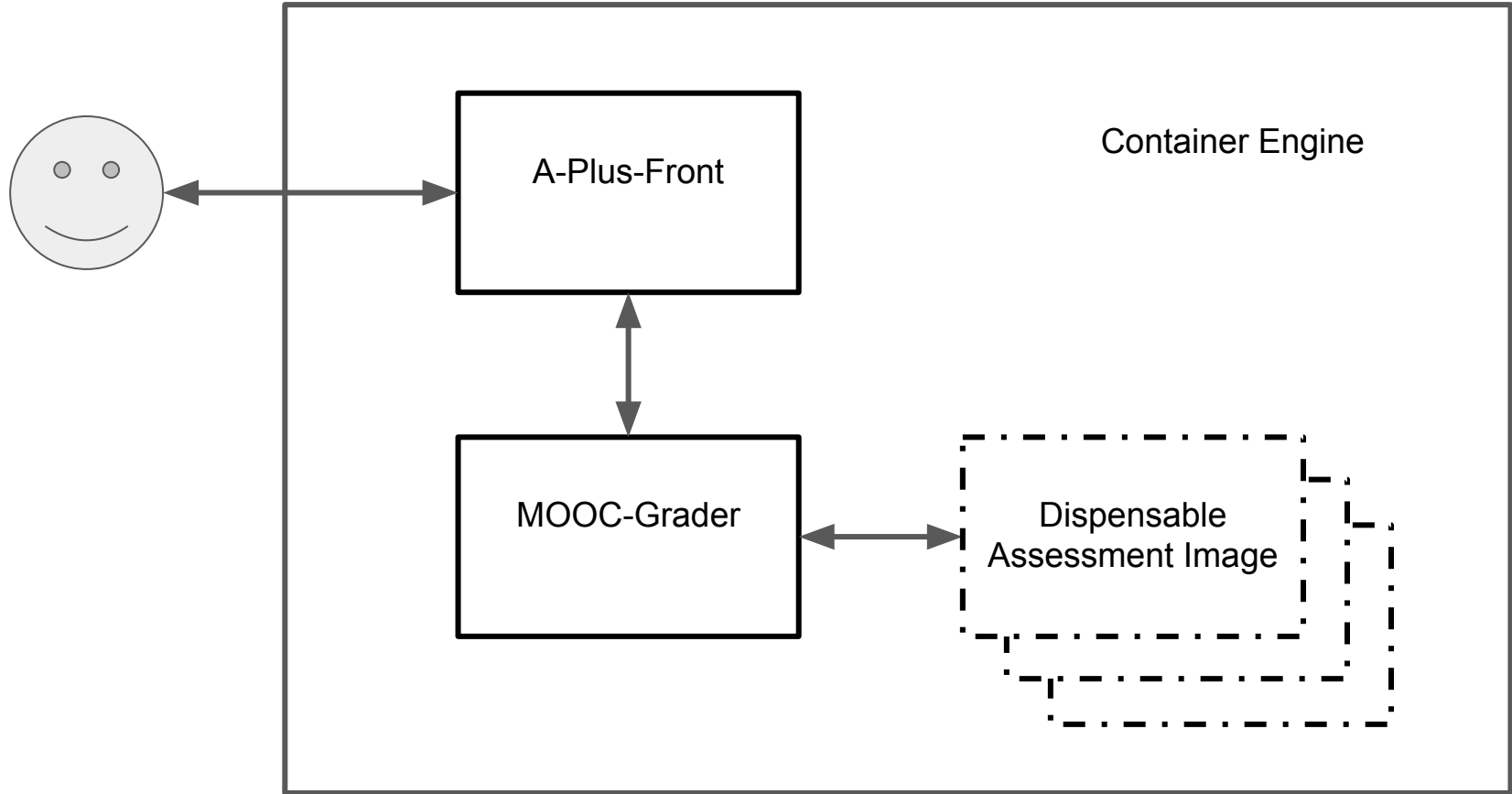
Superproductive!

- Edit the course files and test changes immediately
- Try and break things before pushing to production

Autumn 2017: From now on we use Docker!

Container virtualization. Why?

- Automatic and responsive testing environment
- Standard to define custom assessment environments
- Identical execution in production
- Managed computing resources in production



Container images

<https://hub.docker.com/u/apluslms/>

See examples and build your custom images as required.