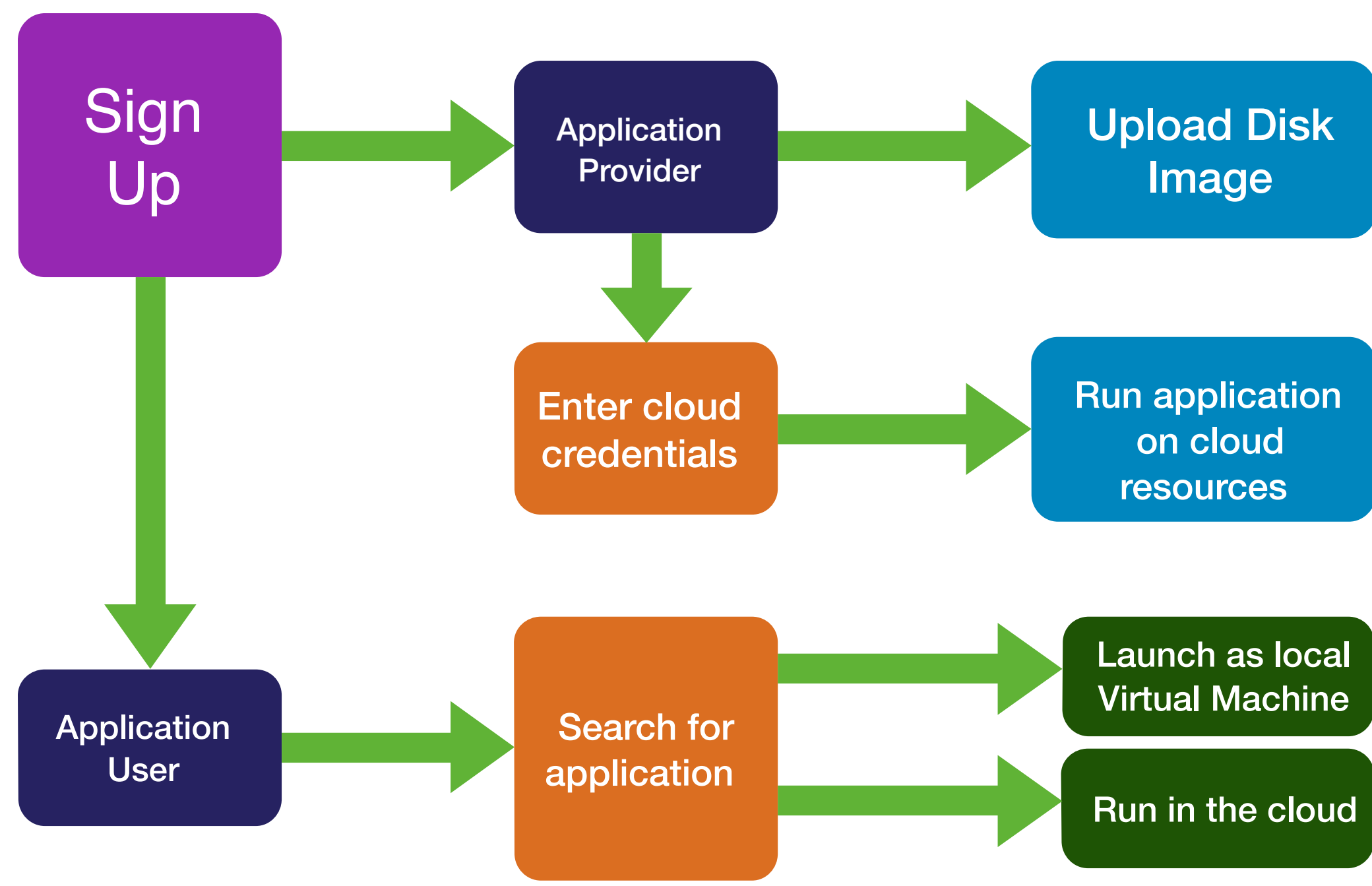


CitizenGrid: Simplifying Access to and Deployment of Volunteer Computing and Citizen Science Applications

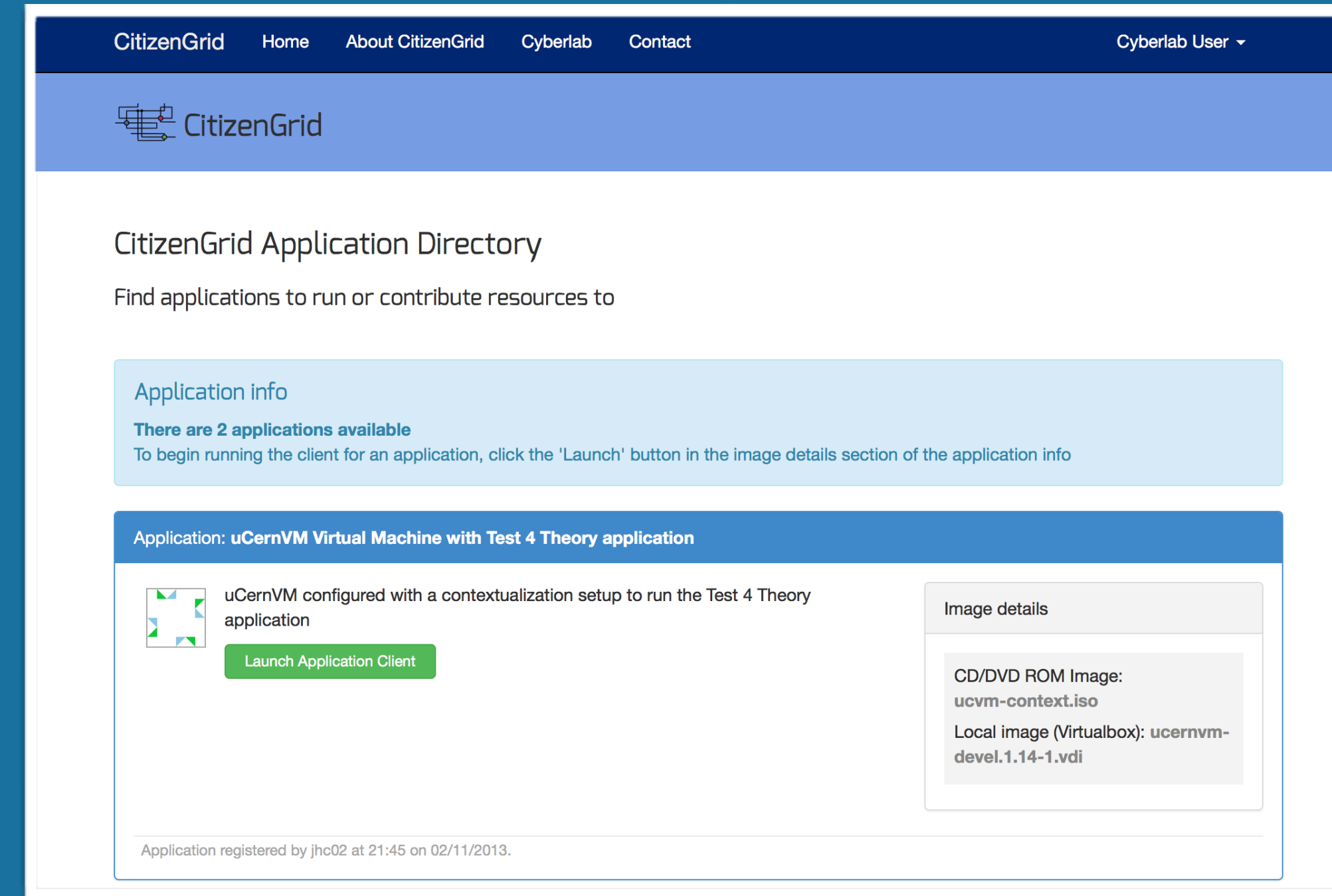
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CitizenGrid provides three core benefits:

1. **Developers of distributed computing software** can offer software directly to developers of science projects.
2. **Citizen Science projects** will no longer have to develop their own distributed computing software solutions.
3. **Citizen scientists** will be able to design and deploy science projects requiring analytical “heavy-lifting”.

Users



CitizenGrid provides a simple interface that is intended to be straightforward for Citizen Cyberscientists to navigate and keep track of their involvement in a range of collaborative projects.

Users have access to a searchable project gallery which displays all of the applications available on CitizenGrid. The site will also help users discover games or applications that are likely to be of interest by filtering results based on a range of user-specific properties.

CitizenGrid

A platform to make Citizen Cyber Science accessible to all

Citizen Cyberlab

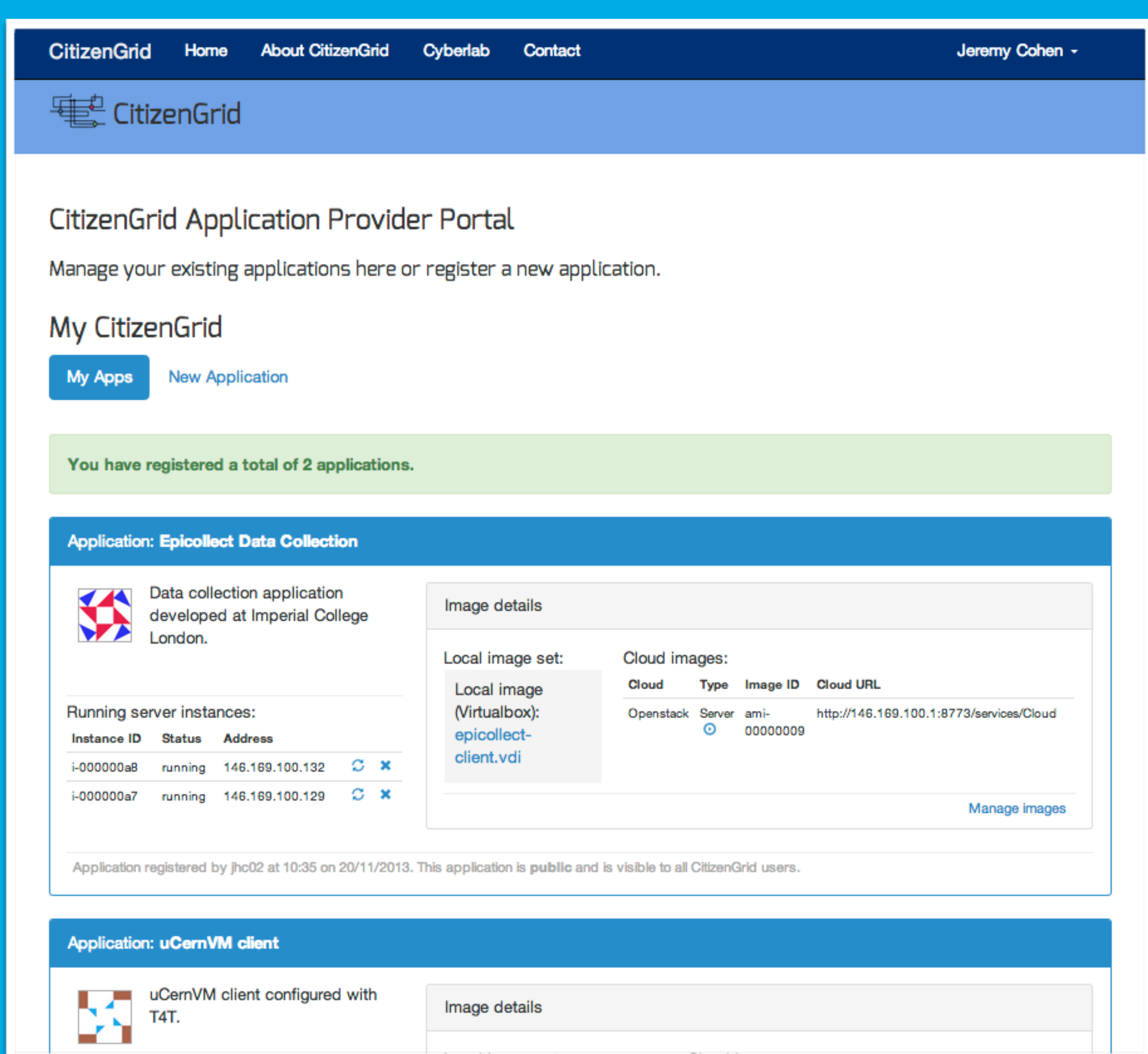
CitizenGrid is part of the EU FP7-funded Citizen Cyberlab project which is currently developing tools to encourage individuals to participate in science.

Application Providers

CitizenGrid will allow application providers to register their applications and run application servers through the web-based interface under their own accounts on **Amazon EC2** and **OpenStack** clouds. Support for additional cloud platforms is planned

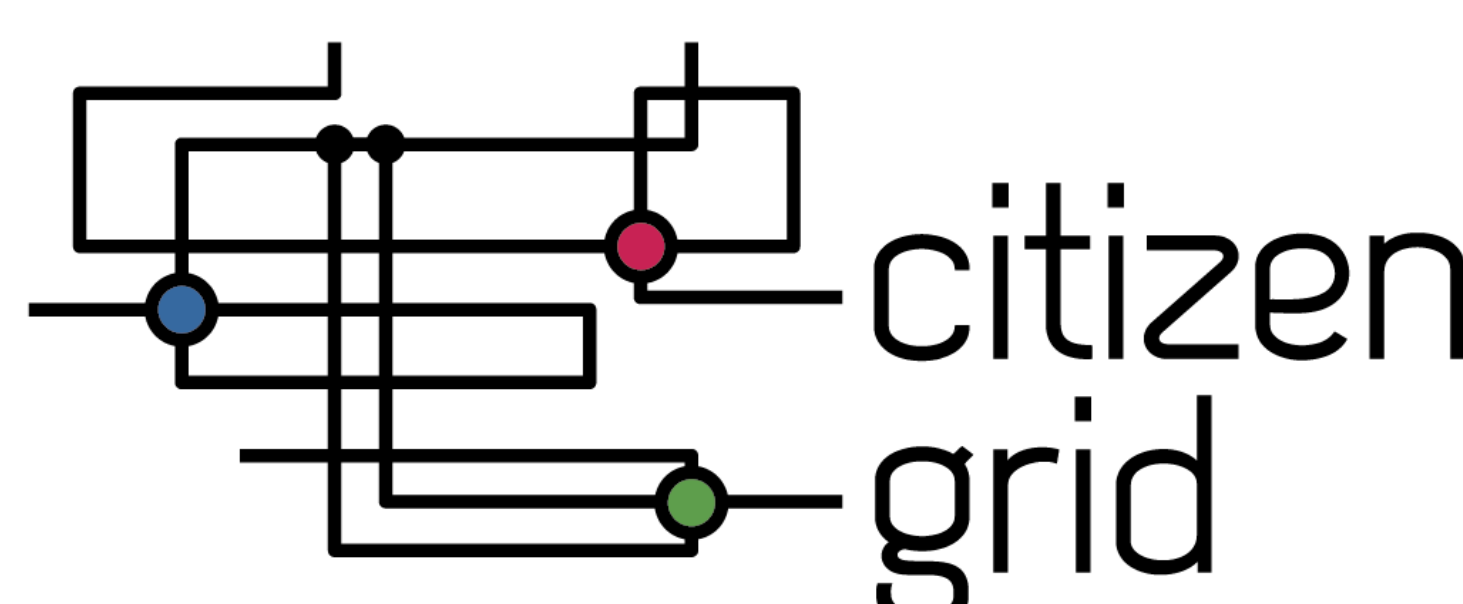
CitizenGrid provides a user friendly platform for scientists to host a range of applications including exemplars from Citizen Cyberlab.

- Volunteer Computing
- Crowdsourced data collection
- Scientific/Educational Games



Application Providers can use CitizenGrid to:

- Host disk images for their application servers and clients
- Run application servers on cloud resources



For more information on CitizenGrid, contact Christine Simpson, cs4809@ic.ac.uk or visit <http://citizenlab.eu>.