



Building trust
in eHealth
interoperability

eMedication Projectathon 2021 : Configuration Settings and Test Tools

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- Preparation
 - System registration and acceptance
 - If you have sent your contract, to IHE Services, your system has been accepted in Gazelle, which allows you to see the test plan in the CAT page
 - Declare your system configuration (to be able to test PHARM transactions and exchange files during the event)
 - Hosts and OIDs
 - Ports and usage
 - Validate your configuration (this allows other participant to see it)

- Preparation
 - Update your certificates (if necessary)
 - Request a certificate in GSS PKI:
<https://ehealthsuisse.ihe-europe.net/gss/request/withoutcsr.seam>
 - Add the CA to your truststore
<https://ehealthsuisse.ihe-europe.net/gss/certificate/view.seam?id=22>
 - Make sure you have access to the tests of all the profiles you want to test for during the event

- Pre-testing
 - Go to Connectathon>Pre-connectathon>Pre-connectathon Testing
 - Your systems registered for the event will be listed there
 - Click on the number of tests to complete
 - All the pre-tests for the actors you registered are listed
 - Open the test description by clicking on the globe
 - Perform your test
 - Upload your proofs to the previous page by clicking on the “Return log file(s)” button
 - Once everything is ready to be verified by a monitor, change the test status to “To be verified”.

- Why test connectivity in advance?
 - Systems are configured to make the most out of the 3 testing days of the event
 - The support team (and other participants) might not be as available to provide support with connectivity issues during the event
- Preparation for the test
 - Make sure your system is configured to accept messages from your partner's system and vice versa
- Organizing the tests
 - Use rocket chat to reach out to your test partners, to plan in advance a timeslot dedicated to perform this test
 - Email contact in the menu Connectathon > Find System

- Access to the test case
 - Click on the « CAT » button in Gazelle TM
 - Filter by integration profile and pick « CONNECTIVITY
 - Click on the green plus to start a test instance and pick a test partner

- Testing
 - Test easy and straightforward : see if your system can communicate with your test partner's system on the port(s) you will use during the Projectathon
 - No Evaluation
 - Method up to the participants (telnet, nmap -p, IHE transactions...)



Demonstration



Q&A Session