


Deploying the application

1. Go to https://{{MELODIC_IP}}
2. Login using your LPAD's credentials, which was configured in scenario 1, paragraph 8.



Log in

Username *

Required field

Password *

Log in

3. If you are not connected with the Melodic machine, open a terminal and login and then use drestart command.

```
ssh -i {{nameOfKey}} ubuntu@{{MELODIC-IP}}
```

4. If your instance has a new IP, use command:

```
ipupdate
```

5. Restart the Melodic using command:

```
drestart
```

6. Wait until or check if all components are ready. You can check the status of each component using command:

```
mping
```

7. If your Melodic instance has a new IP, add GUI-backend self-signed certificate in your browser. Open https://{{MELODIC_IP}}:8078 and confirm the security exception.



Połączenie nie jest prywatne

Osoby atakujące mogą próbować wykraść Twoje informacje ze strony **63.35.209.101** (na przykład hasła, wiadomości lub dane kart kredytowych). [Więcej informacji](#)

NET::ERR_CERT_AUTHORITY_INVALID

Pomóż w ulepszeniu Bezpiecznego przeglądania, wysyłając do Google pewne [informacje](#) o systemie i część zawartości stron. [Polityka prywatności](#)

Ukryj zaawansowane

Wróć do bezpieczeństwa

Ten serwer nie mógł udowodnić, że należy do **63.35.209.101**. Jego certyfikat bezpieczeństwa nie jest zaufany w systemie operacyjnym tego komputera. Może to być spowodowane błędną konfiguracją lub przechwyceniem połączenia przez atakującego.

[Otwórz stronę 63.35.209.101 \(niebezpieczną\)](#)

8. After than, you will see:

Whitelabel Error Page

This application has no explicit mapping for /error, so you are seeing this as a fallback.

Mon Sep 16 11:28:49 CEST 2019

There was an unexpected error (type=Not Found, status=404).

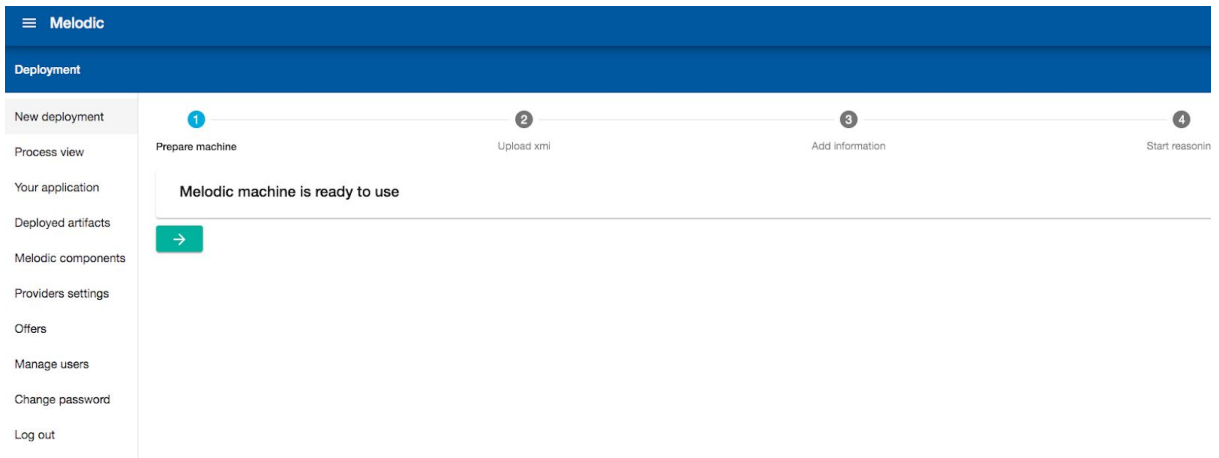
No message available

9. Download the chosen CAMEL model file from here:
<https://s3-eu-west-1.amazonaws.com/melodic.testing.data/TwoComponentA.pp.xmi>

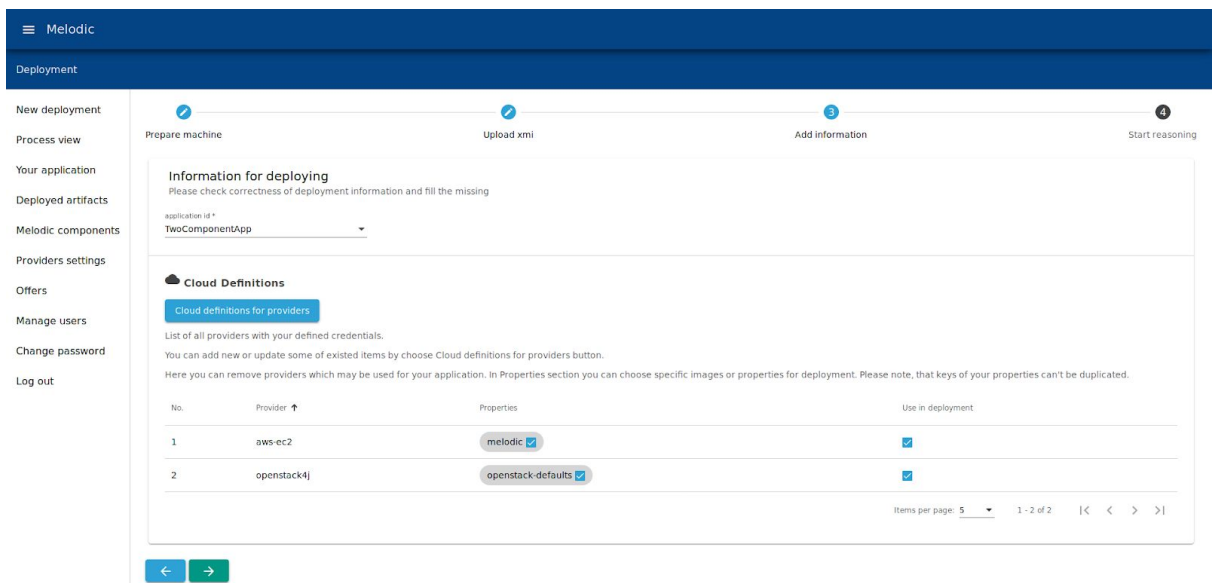
10. Login to the GUI on and login with your LDAP's credentials.

https://{{MELODIC_IP}}

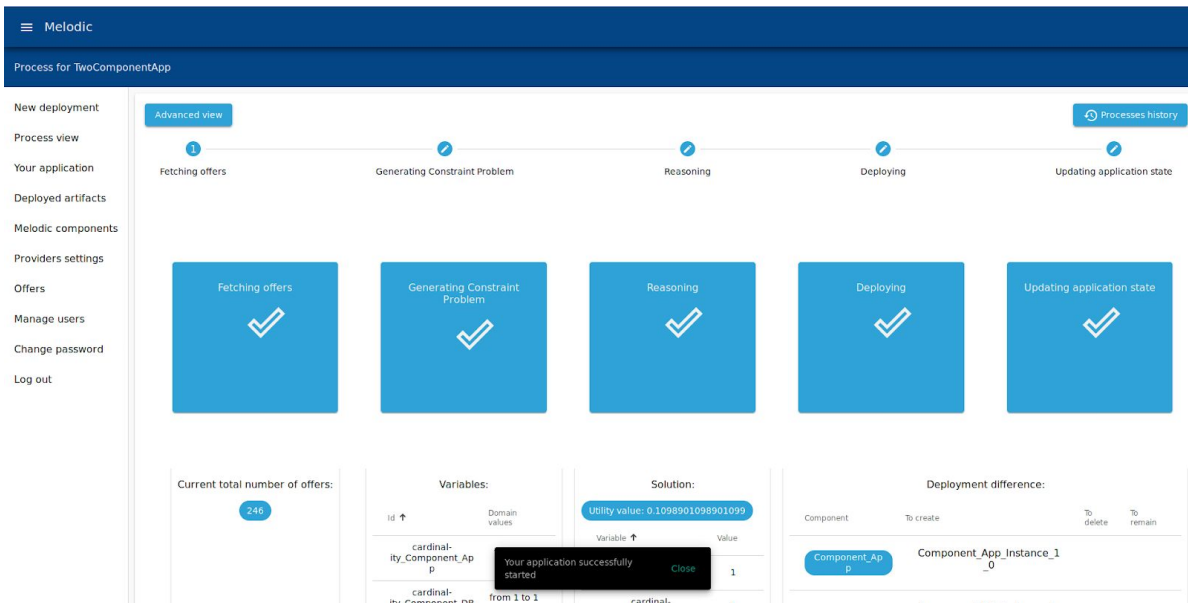
11. Go to the new deployment bookmark.



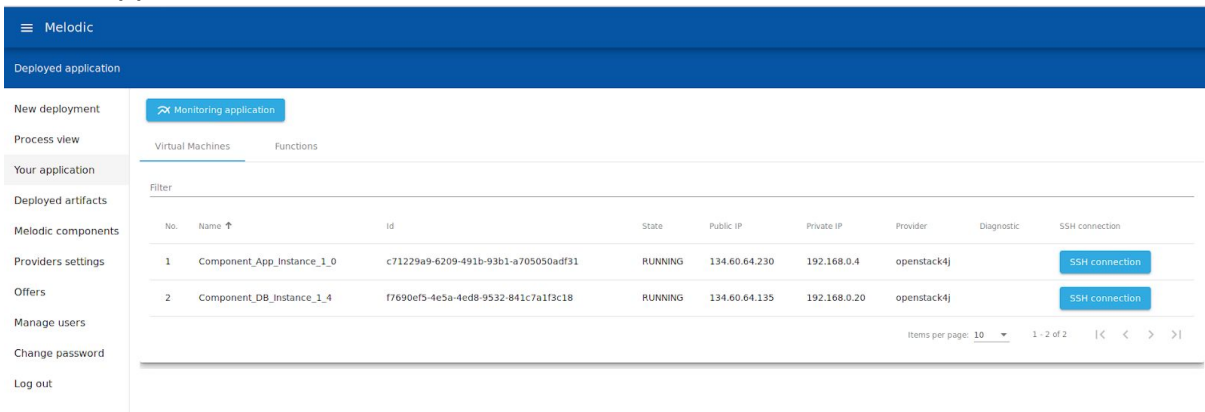
12. Drag and drop downloaded .xmi file and upload it to the CDO repository.
13. When the CAMEL Model is uploaded, go to the next step.
14. Choose which application you want to deploy and which cloud providers you want to use.



15. Go to next step and push the green button.
16. In a minute, you will be moved to the deployment view, where you can observe the deployment process. If everything goes correctly, you should have the view similar to this:



17. If you want to have a more detailed view, it is possible to see the process view using Camunda on `{{MELODIC-IP}}:8095` (login with your LDAP's credentials)
18. When your application is deployed, you can check the result in the Your Application bookmark.



19. Let's do a simple test if application works properly:

<http://{{application-ip-host}}:9999/demo/all>

20. Save name and e-mail to the database

<http://{{application-ip-host}}:9999/demo/add?name=Name&email=email@melodic.com>

21. Check if it has been saved.

<http://{{application-ip-host}}:9999/demo/all>

22. Application works as expected.