



TPs Initiation à Galaxy



Connexion à l'instance Galaxy + TlaaS

<https://usegalaxy.fr/join-training/bilille-dna-2024>

The screenshot displays the Galaxy France web interface. The top navigation bar includes 'Workflow', 'Visualize', 'Données partagées', 'Aide', and 'Authentication et Enregistrement'. The left sidebar contains a 'Tools' search bar and a list of tool categories such as 'GENERAL TEXT TOOLS', 'GENOMIC FILE MANIPULATION', and 'COMMON GENOMICS TOOLS'. The main content area features a 'Welcome to usegalaxy.fr' message with a 'Term Of Use' link and a notification about the 'release 21.09' of Galaxy. Below this, the 'Domain specific subdomains' section lists several specialized tools: 'Workflow4Metabolomics', 'Covid19', 'Metabarcoding', and 'Ask the GalaxyCat'. The bottom of the page is labeled 'Hosted by:' and features logos for IFB, elixir FRANCE, and a circular logo.

Travaux pratiques

- Fonctionnalités de base

<https://training.galaxyproject.org/training-material/topics/introduction/tutorials/galaxy-intro-101-everyone/tutorial.html>

Travaux pratiques

- Pour aller plus loin (si vous avez le temps)

- manipulation de données

<https://training.galaxyproject.org/training-material/topics/introduction/tutorials/data-manipulation-olympics/tutorial.html>

- créer, éditer et importer des workflows Galaxy

<https://training.galaxyproject.org/training-material/topics/galaxy-interface/tutorials/workflow-editor/tutorial.html>

- utilisation des paramètres de workflow

<https://training.galaxyproject.org/training-material/topics/galaxy-interface/tutorials/workflow-parameters/tutorial.html>

- visualisation avec JBrowse

<https://training.galaxyproject.org/training-material/topics/visualisation/tutorials/jbrowse/tutorial.html>