



Exercise: Run a Workspace in FME Server

Learning Objectives

After completing this unit, you'll be able to:

- Find a workspace on FME Server.
- Run a workspace on FME Server.
- View the log from a completed job.

Resources

- [Starting workspace](#)
- [Starting FME Server project](#)

Exercise

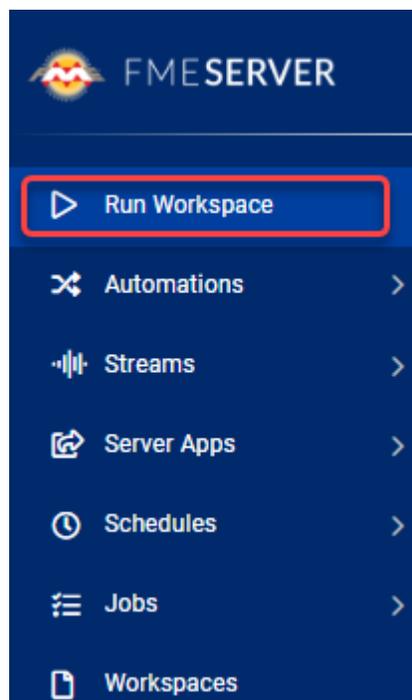
After publishing your workspace, one of the most common next steps is to run the workspace via FME Server.

1) Find Published Workspace

If you have recently published your workspace, you can find the link to it in the Translation Log. In the last exercise, the Log reported that our published workspace can be found at <http://localhost/fmeserver/#/workspaces/run/Training/exercise-publish->

[to-fme-server.fmw](https://fme-server.fmw). Simply click that link to open the workspace on your locally-hosted FME Server.

If you want to run a workspace that is already published, just log on to FME Server (2021.1 or later) and click Run Workspace on the sidebar.



You can also browse for workspaces on the Workspaces page. Simply click on a workspace name to open it on the Run Workspace.



If you haven't published the workspace yet, load the FME Server Project under Resources to add it to your Server.

2) Configure Parameters

Before running the workspace, you should check that the parameters are correct. Fill out the Run Workspace page using these parameters:

Repository	Training
Workspace	exercise-publish-to-fme-server.fmw
Service	Job Submitter
Source Geography Markup Language (GML) File(s) (optional)	https://s3.amazonaws.com/FMEDData/FMEDData2022/Data/Emergency/FireHalls.gml
Source Google KML File or URL	https://s3.amazonaws.com/FMEDData/FMEDData2022/Data/Boundaries/VancouverNeighborhoods.kml

Your dialog should look like this:

Training/exercise-publish-to-fme-server

[Workspace Actions](#) ▾

Repository Training ▾

Workspace exercise-publish-to-fme-server.fmw ★ ▾

Service Job Submitter ▾

Email results to ⓘ

[Reset](#)

Published Parameters

Source Geography Markup Language (GML) File(s) (optional)

[Browse Resources](#) OR [Upload File](#)

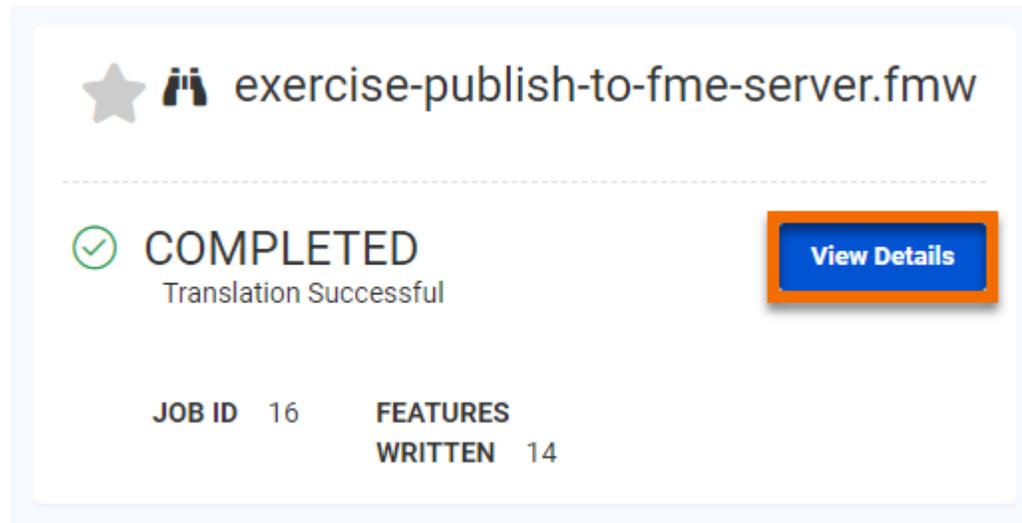
Source Google KML File or URL

[Browse Resources](#) OR [Upload File](#)

Once the parameters are configured, click Run.

3) Observe the Results

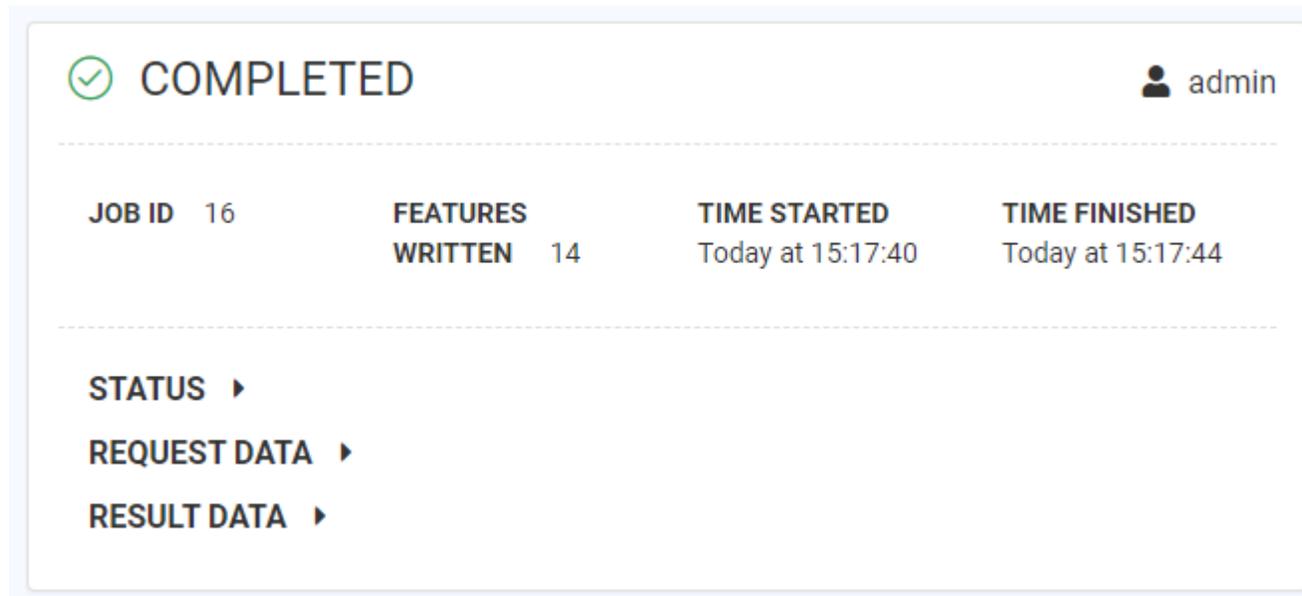
This workspace uses a NULL writer, so no data is actually written. You should see that 14 features were successfully passed to the writer though. You can click View Details to view information about the job.



The screenshot shows a workspace titled "exercise-publish-to-fme-server.fmw" with a star icon and a person icon. Below the title, there is a green checkmark icon followed by the word "COMPLETED" and the text "Translation Successful". To the right of this information is a blue button with the text "View Details" highlighted with an orange border. At the bottom, there is a table with two columns: "JOB ID" and "FEATURES WRITTEN".

JOB ID	16	FEATURES WRITTEN	14
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The Job detail page shows that the workspace ran successfully.



The screenshot shows the job detail page for a completed job. At the top, there is a green checkmark icon followed by the word "COMPLETED" and a user icon labeled "admin". Below this, there is a table with four columns: "JOB ID", "FEATURES WRITTEN", "TIME STARTED", and "TIME FINISHED". At the bottom, there are three expandable sections: "STATUS", "REQUEST DATA", and "RESULT DATA", each with a right-pointing arrow.

JOB ID	16	FEATURES WRITTEN	14	TIME STARTED	Today at 15:17:40	TIME FINISHED	Today at 15:17:44
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- STATUS ▶
- REQUEST DATA ▶
- RESULT DATA ▶

Next Module: [Manage FME Server Data and Connections](#)



[FME Academy Feedback Survey](#) [Legal](#) [Request On-Demand Virtual Machine](#)

 English 