

# Custom Transformers

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Tillerli  
Herstad

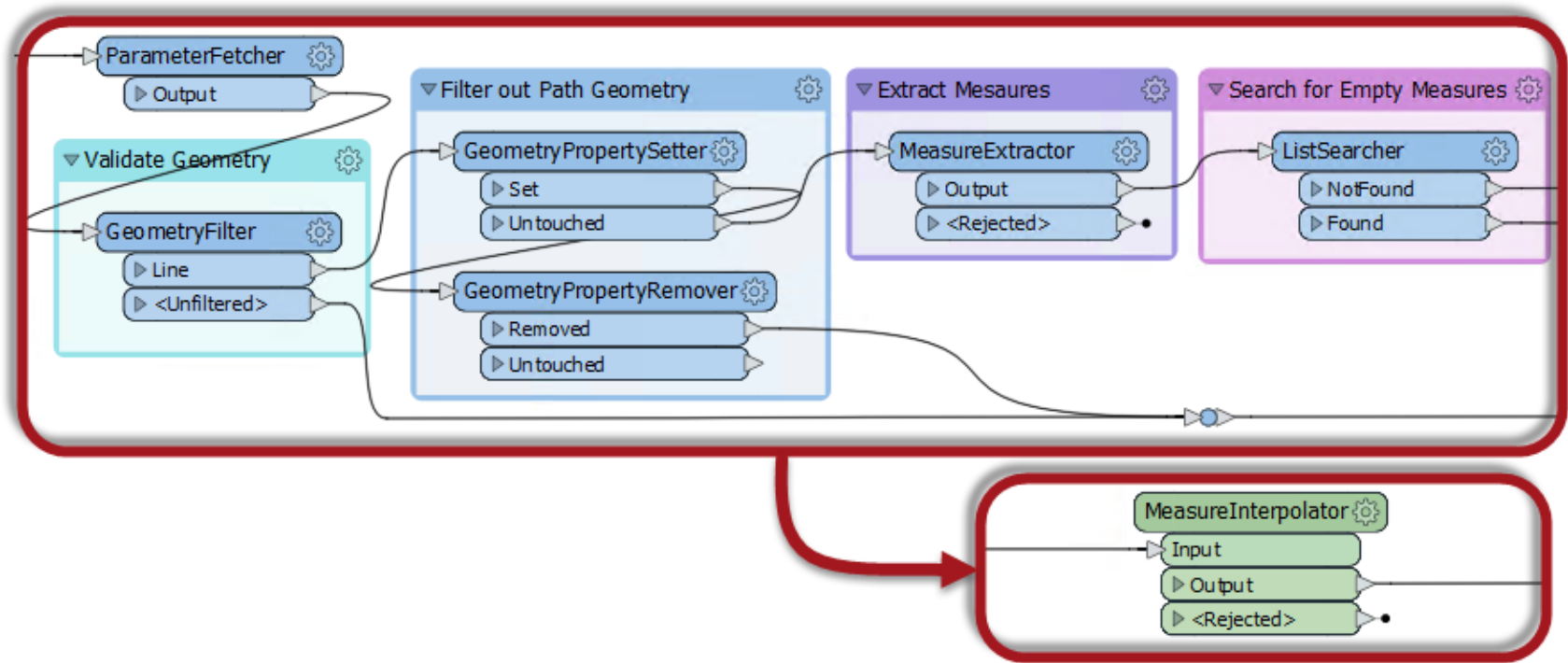


Mikael  
Månsson

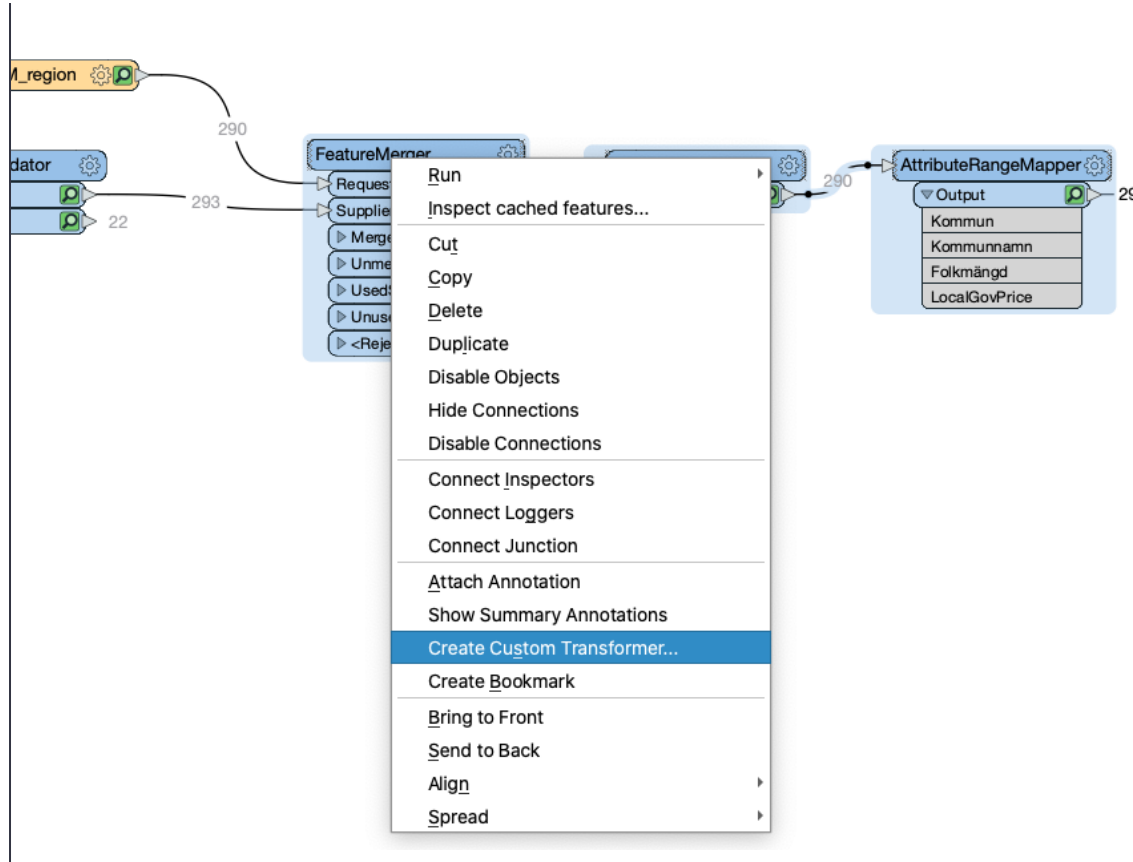
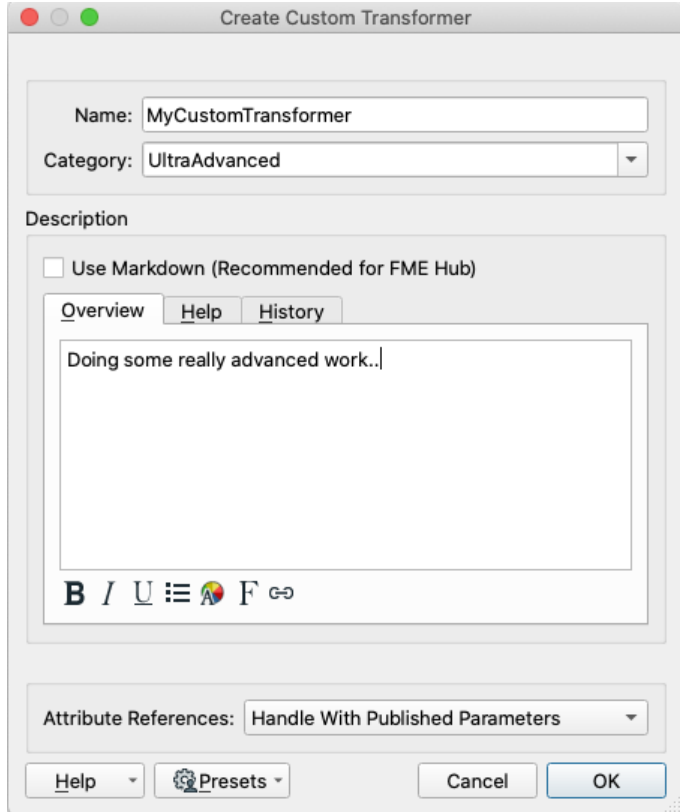
# Agenda

- Custom transformer
- [hub.safe.com](https://hub.safe.com)
- Shared Folders
- Online FME events

# What is a Custom Transformer?



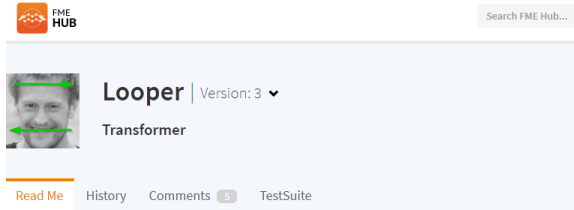
# Creating a Custom Transformer





**DEMO**

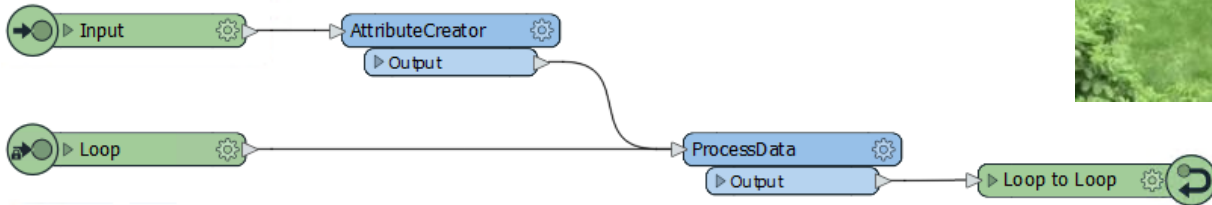
# Looping & Parallel processing



The screenshot shows the FME Hub interface for the 'Looper' transformer. At the top left is the 'FME HUB' logo. A search bar on the right contains the text 'Search FME Hub...'. Below the logo is a profile picture of a man and the text 'Looper | Version: 3' and 'Transformer'. At the bottom of this section are links for 'Read Me', 'History', 'Comments' (with a '5' badge), and 'TestSuite'.

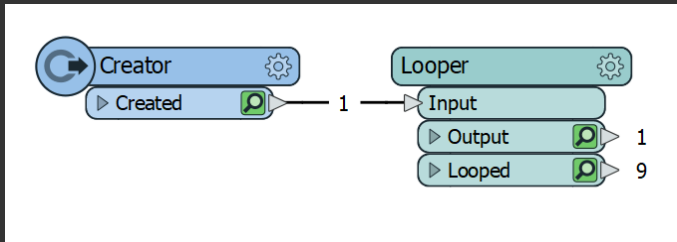
This is a template to make it easier to create loops in FME. A loop in is an instruction that repeats until a specified condition is reached, for instance to repeat a process X number of times.

This example demonstrates how you can buffer a feature x number of times to create x new features with an increasingly larger buffer. When the "stop" condition is met, the transformer will stop the process and return the features. You can change the process that should be done for every iteration in the bookmark "Processing" with your custom processing action.





# DEMO





# FME Hub



## FME Hub

Discover new transformers, templates, web connections, and custom formats - and add them to your FME setup.

Want to contribute to FME Hub? [➔ Sign up for free.](#)

**Filter** (Clear All)



# What do you need

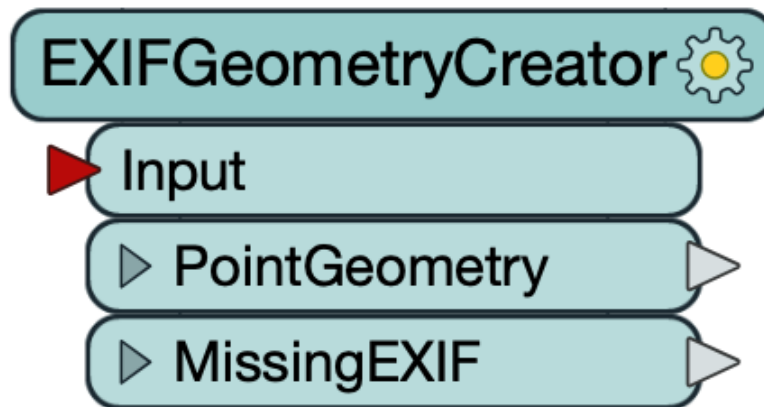
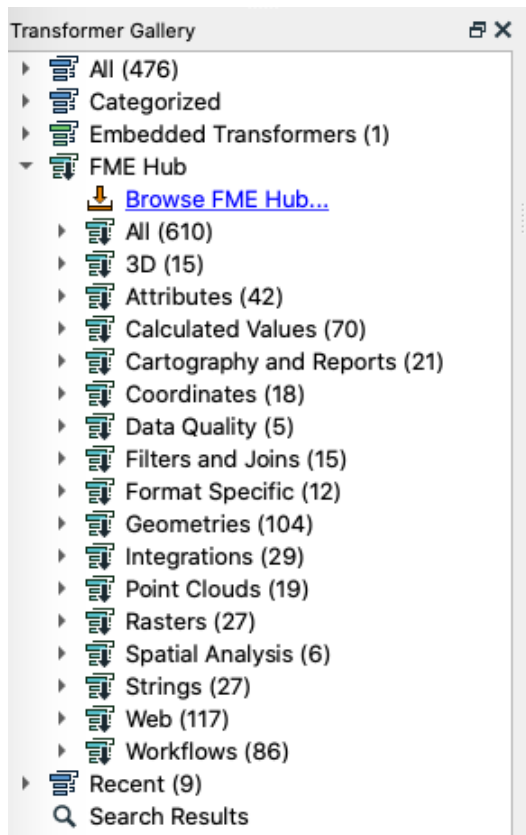
to upload to [hub.safe.com](https://hub.safe.com) ?

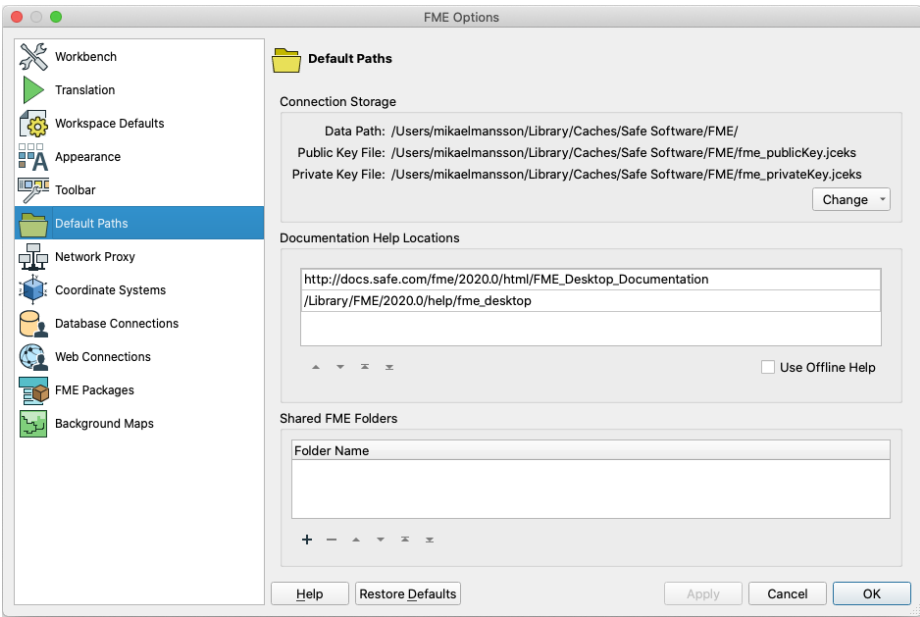
## DEMO

Creator/data + Custom transformer

1. FMX-file
  2. FMW/FMWT-file
  3. ICON (PNG)
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# FME Hub

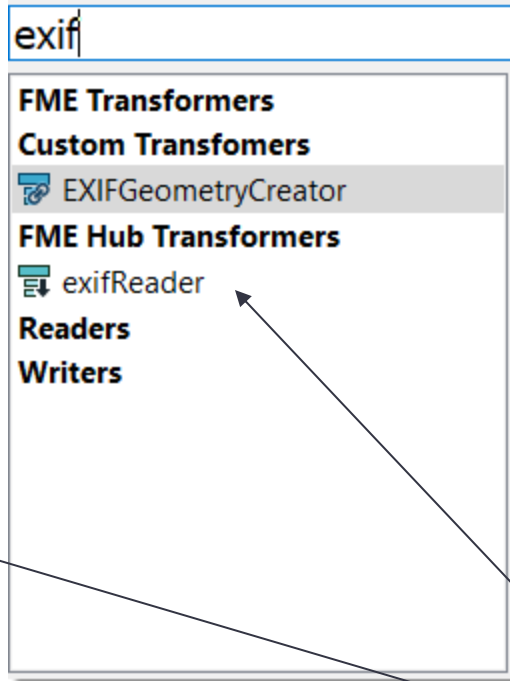
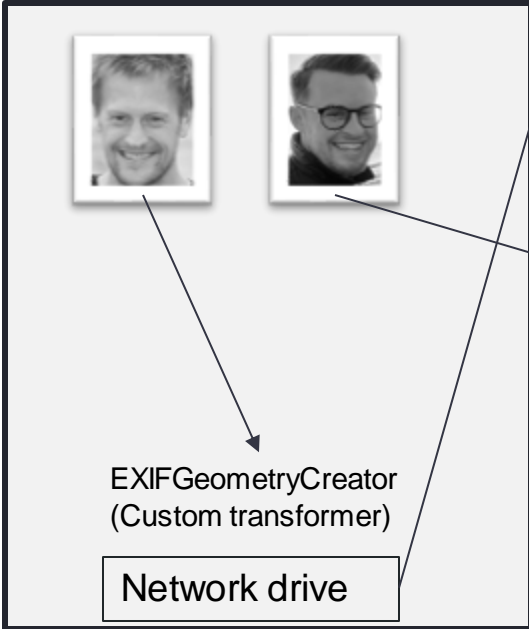




# Shared folders

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# Summary



## FME Workbench 2019.2

Create Workspace



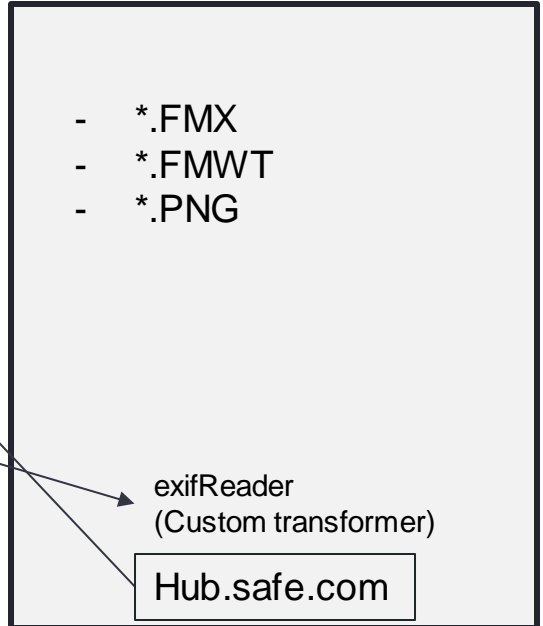
New



Generate



Open



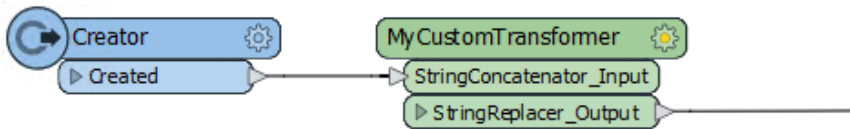


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**QUESTIONS?**

# Upcoming Online FME events

<https://dataflow.center/>  
<https://www.safe.com/webinars/>



# Contact

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