

Using the GENI Transformation Factory

This page walks through the GENI Transformation Factory (GTF) workflow, based on the official Appvance training unit “GENI Transformation Factory: An Introduction” (© 2026). GTF is **available after Release 5.3.1** of Appvance IQ.

What you need: a document explaining the testing conditions — for example a **BRD (Business Requirements Document)** containing business objectives, a well-defined scope, functional and non-functional requirements, assumptions, and other required parameters.

Step 1 — Start with the source document

Create (or reuse) a **Business Requirements Document (BRD)**. It should contain:

- Business objectives
- A well-defined scope
- Functional and non-functional requirements
- Assumptions and other required parameters

Step 2 — Navigate to the GENI Transformation Factory

In Appvance IQ, go to **Autonomous Testing → GENI Transformation Factory**.

Step 3 — Feed the BRD and start the process

Upload the BRD document and start the process. GTF takes it from there.

Step 4 — Generation settings

- In “**Document Types**”, select what will be generated.
- Name the output (optional, but helpful).
- Select “**Next**”.

Step 5 — Watch the process

The process keeps you updated on **every step** while the artifacts are generated.

Step 6 — Download the result

When the process finishes, you can download a **.ZIP file** that contains the objects you decided to create.

The generated files

Output	Format
Epics	Markdown (.MD)
Business Requirements	Markdown (.MD)
Product Requirements	Markdown (.MD)
User Stories	Markdown (.MD)
Test Data & Test Case suggestions (recommended test inputs, execution steps, supporting validation data)	CSV and Excel

Note: the contents of this unit will be expanded in upcoming Appvance training units.

Source: Appvance training unit 116 — “GENI Transformation Factory: An Introduction” (© 2026)