

# Demo - Create Fastq file

This example creates a fastq file for you simulated reads. To run the example, download the [demo bundle](#) and extract it. The bundle contains all necessary files to run the simulation. Assuming you have installed the Flux Simulator and its is available in your PATH, here is how you can run the example:

```
$> tar xzvf simulator-fastq-example.tgz
$> cd simulator-fastq-example
$> flux-simulator -p example.par
```

The example parameters are set up to create a very simple and small simulation and render the sequence into a fastq file. After the simulation is finished, you will see an `example.fastq` that contains the simulated reads.

## Downloads

- [Demo Bundle](#)