# Streams and Files

## Line Numbers

Write a program that **reads** a **text** **file** and inserts **line** **numbers** in front of **each** of its **lines**. The result should be **written** to **another** text file. Use **StreamReader** in combination with **StreamWriter**.

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| --- | --- |
| **text.txt** | **output.txt** |
| -Its is so much fun to learn csharp.  -It was beauty killed the beast? was..it?  -Chewie, we’re home!! | Line 1: - Its is so much fun to learn csharp.  Line 2: --It was beauty killed the beast? was..it?  Line 3: - Chewie, we’re home!! |