

MIGRATIONS EXERCISE

Download the “**PhotoEntity**” code example and the document “**Lecture 10.2 Hands On Lab**” from Blackboard. Study the document and code example.

YOUR TASK:

1. Study the download-and-save workflow. Currently, the method uses extra code to generate the file extension.
2. Create a new field/property on the **Photo** class called **FileExtension**. It should be a string with a reasonable length.
3. Use **migrations** and the concepts you have learned to programmatically add the new field to the database.
4. Modify the appropriate methods to store the file extension.