We want to be able to insert Character-Data that is calculated from values in the datasource. This allows us to insert field-specific text that is not provided in the datasource in textual form. One use case is for example to insert gender specific text, that just depends on a field „gender“. Another important use case is this one:

There’s a list of data that we want to output as comma separated names in one line. We don’t want the first or last entry to have a leading or trailing „,“.

<Repeat Select="./Orders/Order"/><Content Select="substring(',&#xA0;', 1 div boolean(preceding-sibling::Order))" Optional=“true“ /><Content Select="./OrderDate" /><EndRepeat />