Validation of Survey Data in Xml

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Abstract:
In a number of surveys conducted by Statistics Denmark all or part of the data collection is carried out outside the office and delivered in some kind of electronic format.

Increasingly, XML is used as format of delivery and this offers some opportunities to push validation of the data towards the supplier. For example, an Xml Schema may be used by the data supplier in order to assure the correct format before submitting the data.

However, other XML technologies are available which provides different means of validating the data in even more sophisticated ways.

The paper will discuss some technologies available and the possible role of Blaise.