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Scripting for data evaluation

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Scripting for data evaluation

Data evaluation is an essential and critical part of any medical study. In the sense of good scientific practice, data evaluation shall be transparent and reproducible also after a long period of time. Well-designed scripting supports this process greatly, by simultaneously evaluating and documenting the evaluation. Moreover, scripts permit to automate and standardize evaluation of complex datasets, facilitating reproducible results also over different scientific studies.

Different methods for scripting will be presented, including basic script languages and options of modern radiotherapy tools

Summary

Presenter: BERT, Christoph