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Creating tools to assist in development of CMS software

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Software packages, created for the modern physics experiments, present a sets intertwined code structures, written by different people and bundled together to perform range of different reconstruction and analysis tasks on the experimental data. Sometimes due to complicated nature of such frameworks a new set of tools is required to simplify their further development. In this work we investigate an example of such tool, created for the CMS experiment to analyse the structure of it's software components.

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