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JB Kammerer

Abstract

This document presents the software architecture of the OCTAVie system. It aims to facilitate the understanding of the provided source code by illustrating the main program flow and interactions between modules through a simplified flowchart. The diagram highlights the sequence from data acquisition and FPGA communication to signal processing, display, and file storage. This overview helps readers grasp the overall logic and structure of the software for easier maintenance, customization, and further development.

Software Architecture

English – v1.0

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# Section 1 — Structure Generale

To be completed

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# Versioning

|  |  |  |  |
| --- | --- | --- | --- |
| Authors | Version | Date | Comment |
| JB Kammerer | V1.0 | 25.10.25 | Document first release |
|  |  |  |  |