



## **Class ManagerProcessor**

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Class Documentation

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- Defined in [File process\\_manager.hpp](#)

## Class Documentation

class ManagerProcessor

Public Functions

inline ManagerProcessor()

inline ~ManagerProcessor()

InferStatus initialize(const [MultiMappings](#) &process\_operations, const std::string config\_path)

InferStatus process(const [MultiMappings](#) &tensor\_oper\_map, const [MultiMappings](#) &in\_out\_tensor\_map, [DataMap](#) &inferred\_result\_map, const std::map<std::string, std::vector<int>> &dimension\_map)

InferStatus process\_multi\_tensor\_operation(const std::string tensor\_name, const std::vector<std::string> &tensor\_oper\_map, [DataMap](#) &inferred\_result\_map, const std::map<std::string, std::vector<int>> &dimension\_map)

[DataMap](#) get\_processed\_data() const

[DimType](#) get\_processed\_data\_dims() const

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