



## **Class AppWorkerClient**

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Class Documentation

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- Defined in [File client.hpp](#)

## Class Documentation

class AppWorkerClient

Public Functions

AppWorkerClient(const std::string &worker\_address, std::shared\_ptr<grpc::Channel> channel)

const std::string &ip\_address() const

std::vector<int32\_t> available\_ports(uint32\_t number\_of\_ports, uint32\_t min\_port = [kMinNetworkPort](#), uint32\_t max\_port = [kMaxNetworkPort](#), const std::vector<uint32\_t> &used\_ports = {})

[MultipleFragmentsPortMap](#) fragment\_port\_info(const std::vector<std::string> &fragment\_names)

bool fragment\_execution(const std::vector<std::shared\_ptr<[Fragment](#)>> &fragments, const std::unordered\_map<std::shared\_ptr<[Fragment](#)>, std::vector<std::shared\_ptr<[holoscan::ConnectionItem](#)>>> &connection\_map)

bool terminate\_worker([AppWorkerTerminationCode](#) code)

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