

«enumeration» ImgReader:: <anonymous>

> TRAIN TEST

ImgReader

- currentMode :int
- labelVec :std::vector<std::string>
- loggerName :std::string = "Main.ImgReader" {readOnly}
- moduleName :std::string = "ImgReader" + s...
- getLineList(std::string&) :std::vector<std::string>
- ImgReader(std::map<std::string, std::string>&)
- ~ImgReader()
- # init() :void
- + readImg() :ColorCloud::Ptr
- readImgs() :ColorVec
- readLabel() :int
- readLabels() :std::vector<int>
- setMode(int) :void
- typeToStr(int&) :std::string

RangelmgReader

- chunkSize :int
- chunkSizeKey :std::string = moduleName + "c... {readOnly}
- colorImgVec :std::vector<std::string>
- count :int
- depthImgVec :std::vector<std::string>
- depthScaleFactor :float
- depthScaleFactorKey :std::string = moduleName + "d... {readOnly}
- resizeKey :std::string = moduleName + "r... {readOnly}
- testColorImg :std::string = moduleName + "t... {readOnly}
- testDepthImg :std::string = moduleName + "t... {readOnly}
- testLabel :std::string = moduleName + "t... {readOnly}
- trainColorImg :std::string = moduleName + "t... {readOnly}
- trainDepthImg :std::string = moduleName + "t... {readOnly}
- trainLabel :std::string = moduleName + "t... {readOnly}
- matToCloud(cv::Mat&, cv::Mat&) :ColorCloud::Ptr
- RangeImgReader(std::map<std::string, std::string>&)
- ~RangeImgReader()
- readImg() :ColorCloud::Ptr
- readImg(std::string&, std::string&, cv::Mat&, cv::Mat&) :void
- readImg(std::string&, std::string&) :ColorCloud::Ptr
- readImgs() :ColorVec
- readLabel():int
- setMode(int) :void

PcdReader

- chunkSize :int
- chunkSizeKey :std::string = moduleName + "c... {readOnly}
- count :int
- leaf :float
- leafSize :std::string = moduleName + "I... {readOnly}
- pcdVec :std::vector<std::string>
- testPcd :std::string = moduleName + "t... {readOnly}
- testPcdLabels :std::string = moduleName + "t... {readOnly}
- trainPcd :std::string = moduleName + "t... {readOnly}
- trainPcdLabels :std::string = moduleName + "t... {readOnly} voxelGrid :std::unique_ptr<pcl::VoxelGrid<pcl::PointXYZRGB>>
- PcdReader(std::map<std::string, std::string>&)
- ~PcdReader()
- PcdReader()
- readImg() :ColorCloud::Ptr
- readImg(std::string&) :ColorCloud::Ptr
- readImgs() :ColorVec
- readLabel():int
- setMode(int) :void