# jsonToBatProject Generated on Mon Feb 26 2024 13:34:02 for jsonToBatProject by Doxygen 1.9.8 Mon Feb 26 2024 13:34:02

1 README 1.1 README	<b>1</b>
2 Todo List	3
3 File Index	5
3.1 File List	5
4 File Documentation	7
4.1 README.md File Reference	7
4.2 src/main.cpp File Reference	7
4.2.1 Function Documentation	7
4.2.1.1 main()	7
4.3 main.cpp	8
Index	9

# **README**

Doxygen Documentation

Sonar Cloud

# 1.1 README

Current workflows:

- build
  - build and test the application on:
    - \* windows with cl
    - \* ubunut with g++
    - \* ubuntu with clang++
- CodeQl
  - Code security
- · Doxygen Action
  - Generate Doxygen documentation
  - Deploys generated documentation to gh-pages
- Microsoft C++ Code Analysis
- pages-build-deployment
- SonarCloud
  - Static code analysis For Scanning Alerts -> Security

Regarding coding style (?):

- no classes in global namespace
- no "using NAMESPACE"
- · 4 space indenting
- ? setup astyle options?

**README** 

# **Todo List**

Global main (int argc, char \*argv[])

Github

- "Dev-Ops"
- · Doxygen settings
- Template-Comment
- Template-Header-Comment

**Todo List** 

# File Index

<b>^</b> 4		
~~ ~		List
J. I	1 110	LISI

Here is a list of all	files	with	brie	ef de	scri	iptio	ns:											
src/main.cpp								 			 		 	 	 			7

6 File Index

# **File Documentation**

# 4.1 README.md File Reference

# 4.2 src/main.cpp File Reference

```
#include <iostream>
```

## **Functions**

• int main (int argc, char \*argv[])

Main function.

# 4.2.1 Function Documentation

# 4.2.1.1 main()

```
int main (
          int argc,
          char * argv[] )
```

### Main function.

## Todo

- Github
- "Dev-Ops"
- Doxygen settings
- Template-Comment
- Template-Header-Comment

# Codeconvention:

· Formatter: astyle

Definition at line 19 of file main.cpp.

8 File Documentation

# 4.3 main.cpp

```
Go to the documentation of this file.

00001 #include <iostream>
00002

00019 int main(int argc, char *argv[]) {
00020    std::cout « "Hello, World!" « std::endl;
00021    return 0;
00022 }
```

# Index

```
main
main.cpp, 7
main.cpp
main, 7

README, 1
README.md, 7

src/main.cpp, 7, 8

Todo List, 3
```