# AgX Reference Manual 0.01

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## Contents

## 1 AgX Namespace Index

## 1.1 AgX Namespace List

Here is a list of all namespaces with brief descriptions:

agx	(This	is	the	brief	description	of	the class	)
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## 2 AgX Class Index

## 2.1 AgX Class List

Here are the classes, structs, unions and interfaces with brief descriptions:

agx::MyClass (This class does what you want it to )

## 3 AgX File Index

#### 3.1 AgX File List

Here is a list of all files with brief descriptions:

asd.h

## 4 AgX Namespace Documentation

## 4.1 agx Namespace Reference

This is the brief description of the class.

#### Classes

class MyClass

This class does what you want it to.

#### 4.1.1 Detailed Description

This is the brief description of the class.

The rest of the detailed description can then be more... in detail

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## 5 AgX Class Documentation

#### 5.1 agx::MyClass Class Reference

This class does what you want it to.

```
#include <asd.h>
```

#### **Public Types**

• enum TEnum { TVal1, TVal2, TVal3 }

#### **Public Member Functions**

• bool method (int arg1, float arg2)

#### **Protected Attributes**

- float m\_value
  - A member attribute can also have a brief description if it is REALLY necessary.

#### 5.1.1 Detailed Description

This class does what you want it to. The rest of the description is more detailed.

#### 5.1.2 Member Enumeration Documentation

#### 5.1.2.1 enum agx::MyClass::TEnum

#### **Enumerator:**

- TVal1 enum value TVal1.
- *TVal2* enum value TVal2.
- TVal3 enum value TVal3.

#### 5.1.3 Member Function Documentation

#### 5.1.3.1 bool agx::MyClass::method (int *arg1*, float *arg2*)

The method is not so important, working just as an example of documentation.

#### **Parameters:**

arg1 - An integer with a value of most importance.

arg2 - A float not so important.

#### **Returns:**

true if method succeeds fail otherwise.

#### 5.1.4 Member Data Documentation

#### 5.1.4.1 float agx::MyClass::m\_value [protected]

A member attribute can also have a brief description if it is REALLY necessary. The documentation for this class was generated from the following file:

• asd.h

## 6 AgX File Documentation

## 6.1 asd.h File Reference

#### Namespaces

• namespace agx

#### Classes

• class agx::MyClass

This class does what you want it to.