# Namespace Aplib.Core

## Classes

#### **Combinators**

Convenience class containing static methods for creating goal structures and tactics.

#### **LiftingExtensionMethods**

Contains extension methods for lifting BDI cycle components into higher-order components.

#### **Metadata**

Data structure to store information about a component which may be useful for debugging or logging.

## Interfaces

#### **ICompletable**

Defines an object that can be completed.

#### **IDocumented**

Represents an object that contains general information on an instance, such as IMetadata.

#### **IMetadata**

A collection of generic metadata for unique instances which should help visualize the instance with human-readable information. This metadata may be useful for debugging or logging.

## **Enums**

### **CompletionStatus**

Represents the state of a completable object.