Introduction

This document provides an overview of the API Gateway, which acts as the entry point for managing and routing requests to various backend services.

The API Gateway offers several features to ensure efficient, secure, and scalable handling of requests, including:

- Routing: Directs client requests to the appropriate backend service.
- **Security**: Handles authentication, authorization, and encryption for secure data exchange.
- Rate Limiting: Manages traffic flow to prevent overloading services.
- Caching: Improves performance by caching frequently requested responses.
- Logging & Monitoring: Tracks request metrics and logs for analysis and troubleshooting.
- Load Balancing: Distributes incoming requests evenly across backend services for optimal performance.

This documentation will guide you through the process of configuring, using, and extending the API Gateway to meet your application's specific requirements.

Namespace OnePoint.PDK.Authentication Classes

<u>CustomAuthenticationHandler</u>