

3.2. Token Endpoint

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URI "application/x-www-form-urlencoded" [RFC3986] Section 3.4, which MUST be retained when adding additional query parameters. The endpoint URI MUST NOT include a fragment component.

1.6 TLS HTTP

HTTP "POST"

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The token endpoint is used by the client to obtain an access token by presenting its authorization grant or refresh token. The token endpoint is used with every authorization grant except for the

implicit grant type (since an access token is issued directly).

Hardt

Standards Track

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RFC 6749

OAuth 2.0

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The means through which the client obtains the location of the token endpoint are beyond the scope of this specification, but the location is typically provided in the service documentation.

The endpoint URI MAY include an "application/x-www-form-urlencoded" formatted (per Appendix B) query component ([RFC3986] Section 3.4), which MUST be retained when adding additional query parameters. The

endpoint URI MUST NOT include a fragment component.

Since requests to the token endpoint result in the transmission of clear-text credentials

(in the HTTP request and response), the authorization server MUST require the use of TLS as described in

Section 1.6 when sending requests to the token endpoint.

The client MUST use the HTTP "POST" method when making access token requests.

Parameters sent without a value MUST be treated as if they were omitted from the request. The authorization server MUST ignore unrecognized request parameters. Request and response parameters MUST NOT be included more than once.

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