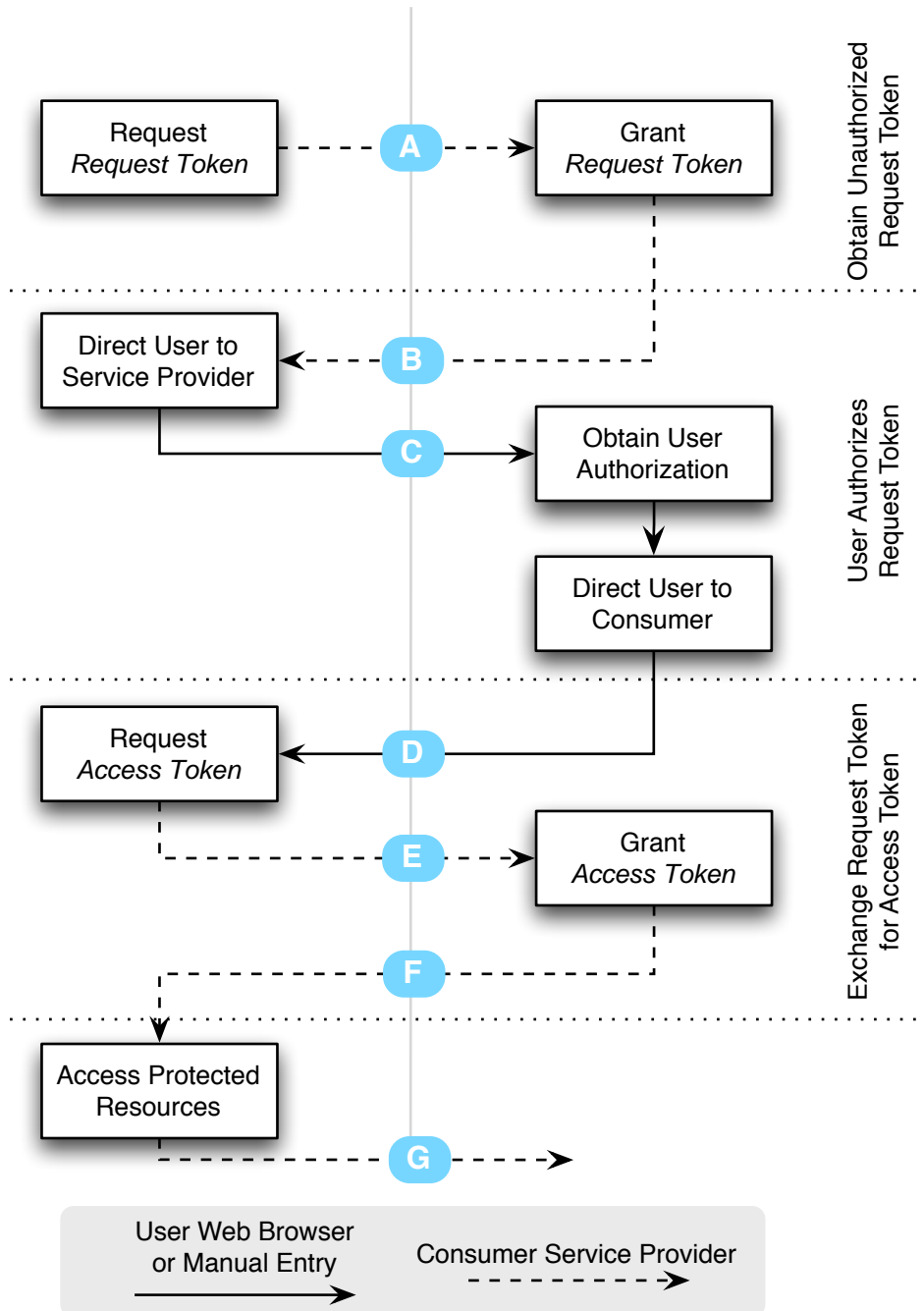


OAuth Authentication Flow

Consumer

Service Provider



A Consumer Requests Request Token

Request includes
oauth_consumer_key,
oauth_signature_method,
oauth_signature,
oauth_timestamp,
oauth_nonce,
oauth_version (optional).

B Service Provider Grants Request Token

Response includes
oauth_token,
oauth_token_secret

C Consumer Directs User to Service Provider

Request includes
oauth_callback (optional),
oauth_token (optional).

D Service Provider Directs User to Consumer

Request includes
oauth_token (optional).

E Consumer Requests Access Token

Request includes
oauth_consumer_key,
oauth_token,
oauth_signature_method,
oauth_signature,
oauth_timestamp,
oauth_nonce,
oauth_version (optional).

F Service Provider Grants Access Token

Response includes
oauth_token,
oauth_token_secret

G Consumer Accesses Protected Resources

Request includes
oauth_consumer_key,
oauth_token,
oauth_signature_method,
oauth_signature,
oauth_timestamp,
oauth_nonce,
oauth_version (optional).