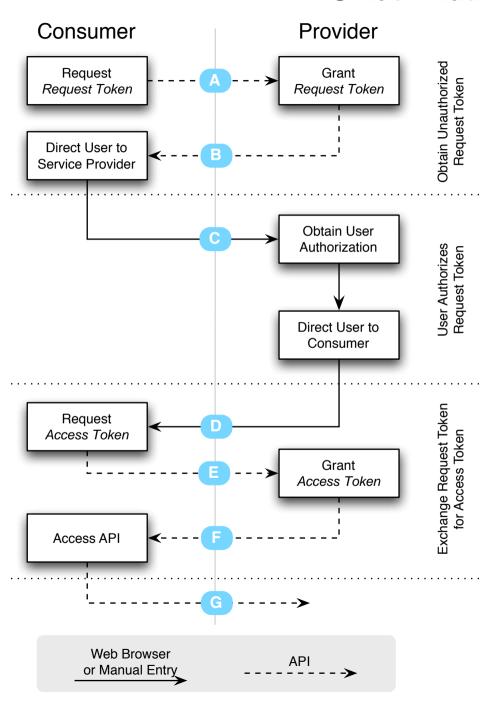
#### OAuth Authentication Flow



# Consumer Requests Request Token

Request includes oauth\_consumer\_key, oauth\_signature\_method, oauth\_signature, oauth\_timestamp, oauth\_nonce, oauth\_callback (optional), oauth\_version (optional).

## Consumer Requests Access Token

Request includes oauth\_consumer\_key, oauth\_token, oauth\_signature\_method, oauth\_signature, oauth\_timestamp, oauth\_nonce.

# B Provider Grants Request Token

Response includes oauth\_token, oauth token secret

### Provider Grants Access Token

Response includes oauth\_token, oauth token secret

#### Consumer Directs User to Service Provider

Request includes oauth\_token (optional).

## Service Provider Directs User to Consumer

Request includes oauth\_token (optional).

#### **C** Consumer Accesses API

Request includes oauth\_consumer\_key, oauth\_token, oauth\_signature\_method, oauth\_signature, oauth\_timestamp, oauth\_nonce.