# GET Vs POST

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| Feature | GET | POST |
| Purpose | Retrieve data | Submit data (create/update resource) |
| Data Location | URL parameters | Request body |
| Visibility | Visible in URL, history, logs | Not visible in URL |
| Security | Less secure (data exposed) | More secure (data not exposed in URL) |
| Idempotence | Yes (repeating has same effect) | No (repeating may have different effects) |
| Caching | Can be cached | Generally not cached |
| Data Length | Limited by URL length | No practical limit |
| Bookmarkable | Yes | No |
| Browser History | Stored in browser history | Not stored in browser history |