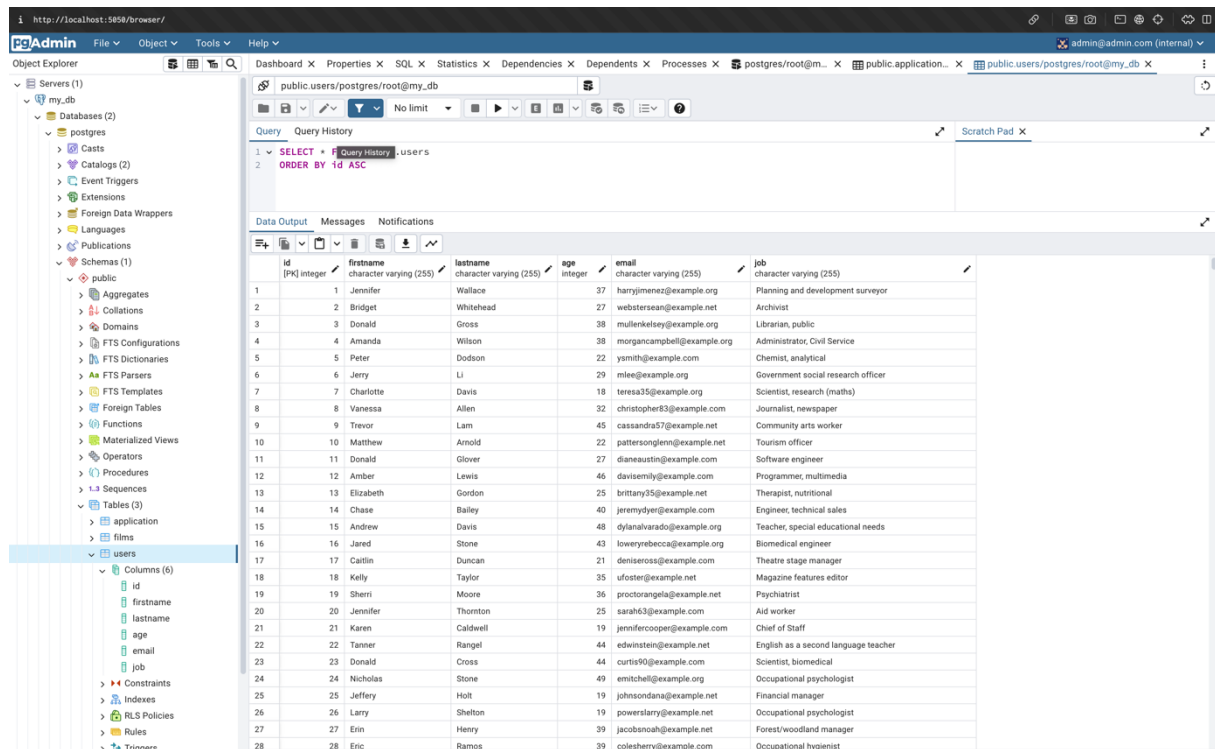


TP1 : Introduction aux web serveurs

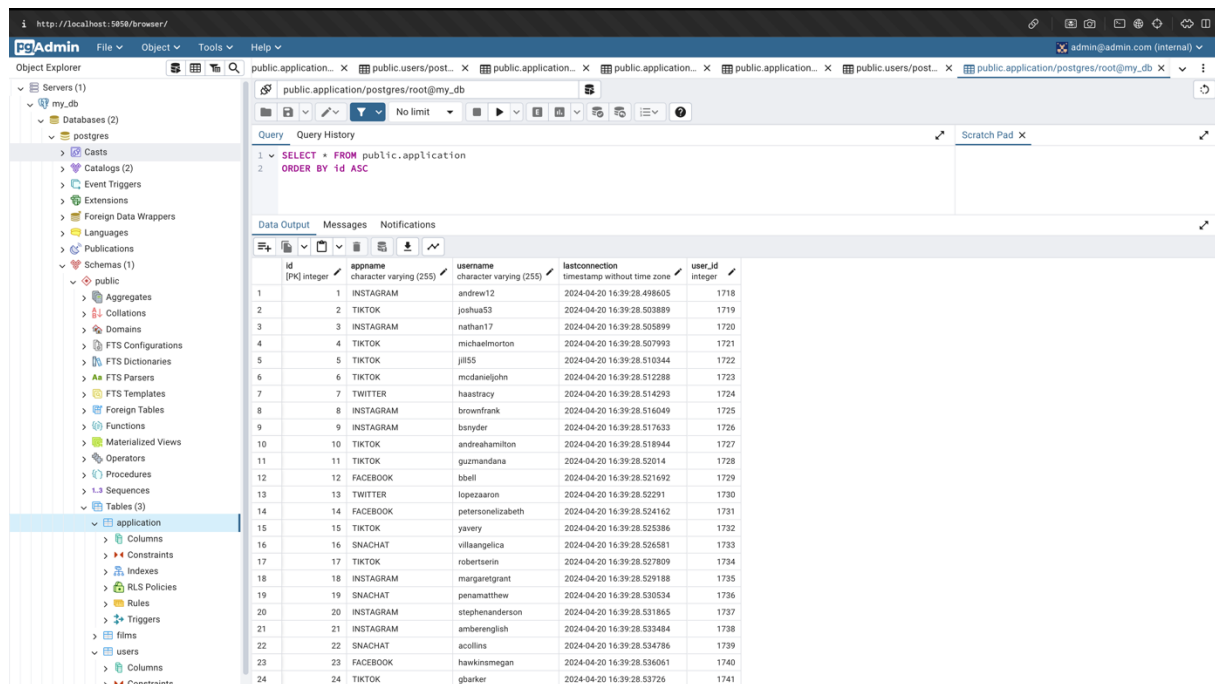
TABLE user



The screenshot shows the pgAdmin interface with the 'users' table selected in the Object Explorer. The table structure and data are as follows:

| id | first_name | last_name | age | email | job |
|----|------------|-----------|-----|----------------------------|--------------------------------------|
| 1 | Jennifer | Wallace | 37 | harryjmenez@example.org | Planning and development surveyor |
| 2 | Bridget | Whitehead | 27 | webstersean@example.net | Archivist |
| 3 | Donald | Gross | 38 | mullenkelsey@example.org | Librarian, public |
| 4 | Amanda | Wilson | 38 | morgancampbell@example.org | Administrator, Civil Service |
| 5 | Peter | Dodson | 22 | ysmith@example.com | Chemist, analytical |
| 6 | Jerry | Li | 29 | mlee@example.org | Government social research officer |
| 7 | Charlotte | Davis | 18 | teresa35@example.org | Scientist, research (maths) |
| 8 | Vanessa | Allen | 32 | christopher83@example.com | Journalist, newspaper |
| 9 | Trevor | Lam | 45 | cassandra57@example.net | Community arts worker |
| 10 | Matthew | Arnold | 22 | pattersonlenn@example.net | Tourism officer |
| 11 | Donald | Glover | 27 | dianeastin@example.com | Software engineer |
| 12 | Amber | Lewis | 46 | davismily@example.com | Programmer, multimedia |
| 13 | Elizabeth | Gordon | 25 | brittany25@example.net | Theapist, nutritional |
| 14 | Chase | Bailey | 40 | jeremydye@example.com | Engineer, technical sales |
| 15 | Andrew | Davis | 48 | dylanavarado@example.org | Teacher, special educational needs |
| 16 | Jared | Stone | 43 | loweryrebecca@example.org | Biomedical engineer |
| 17 | Carlton | Duncan | 21 | deniseros@example.com | Theatre stage manager |
| 18 | Kelly | Taylor | 35 | ufoster@example.net | Magazine features editor |
| 19 | Sheri | Moore | 36 | proctorangela@example.net | Psychiatrist |
| 20 | Jennifer | Thornton | 25 | sarah63@example.com | Aid worker |
| 21 | Karen | Caldwell | 19 | jennifercoper@example.com | Chief of Staff |
| 22 | Tanner | Rangel | 44 | edwinstein@example.net | English as a second language teacher |
| 23 | Donald | Cross | 44 | curtis90@example.com | Scientist, biomedical |
| 24 | Nicholas | Stone | 49 | emitchell@example.org | Occupational psychologist |
| 25 | Jeffery | Holt | 19 | johnsordana@example.net | Financial manager |
| 26 | Larry | Shelton | 19 | powerslarry@example.net | Occupational psychologist |
| 27 | Erin | Henry | 39 | jacobsnah@example.net | Forest/woodland manager |
| 28 | Eric | Ramos | 39 | coleshermy@example.com | Occupational hygienist |

TABLE application



The screenshot shows the pgAdmin interface with the 'application' table selected in the Object Explorer. The table structure and data are as follows:

| id | appname | username | lastconnection | user_id |
|----|-----------|--------------------|----------------------------|---------|
| 1 | INSTAGRAM | andrew12 | 2024-04-20 16:39:28.498605 | 1718 |
| 2 | TIKTOK | joshua53 | 2024-04-20 16:39:28.503899 | 1719 |
| 3 | INSTAGRAM | nathan17 | 2024-04-20 16:39:28.505899 | 1720 |
| 4 | TIKTOK | michaelmorton | 2024-04-20 16:39:28.507993 | 1721 |
| 5 | TIKTOK | jill55 | 2024-04-20 16:39:28.510344 | 1722 |
| 6 | TIKTOK | mcDanieljohn | 2024-04-20 16:39:28.512288 | 1723 |
| 7 | TWITTER | hastracy | 2024-04-20 16:39:28.514293 | 1724 |
| 8 | INSTAGRAM | brownfrank | 2024-04-20 16:39:28.516049 | 1725 |
| 9 | INSTAGRAM | bsnyder | 2024-04-20 16:39:28.517633 | 1726 |
| 10 | TIKTOK | andreaahamilton | 2024-04-20 16:39:28.518944 | 1727 |
| 11 | TIKTOK | guzmandana | 2024-04-20 16:39:28.52014 | 1728 |
| 12 | FACEBOOK | bbell | 2024-04-20 16:39:28.521692 | 1729 |
| 13 | TWITTER | lopezaaron | 2024-04-20 16:39:28.52291 | 1730 |
| 14 | FACEBOOK | petersoneelizabeth | 2024-04-20 16:39:28.524162 | 1731 |
| 15 | TIKTOK | yavery | 2024-04-20 16:39:28.525386 | 1732 |
| 16 | SNACHAT | villaangelica | 2024-04-20 16:39:28.526581 | 1733 |
| 17 | TIKTOK | robertserin | 2024-04-20 16:39:28.527809 | 1734 |
| 18 | INSTAGRAM | margaretgrant | 2024-04-20 16:39:28.529188 | 1735 |
| 19 | SNACHAT | penamatthew | 2024-04-20 16:39:28.530534 | 1736 |
| 20 | INSTAGRAM | stephensanderson | 2024-04-20 16:39:28.531865 | 1737 |
| 21 | INSTAGRAM | amberenglish | 2024-04-20 16:39:28.533484 | 1738 |
| 22 | SNACHAT | acollins | 2024-04-20 16:39:28.534786 | 1739 |
| 23 | FACEBOOK | hawkinsmegan | 2024-04-20 16:39:28.536061 | 1740 |
| 24 | TIKTOK | gbarker | 2024-04-20 16:39:28.53726 | 1741 |

Optionnel 2 :

| User Information | | | | | |
|------------------|------------|-----------|-----|------------------------------|---|
| ID | First Name | Last Name | Age | Email | Job |
| 1 | Scott | Roberts | 27 | tarahuber@example.net | Company secretary |
| 2 | Julia | Hernandez | 49 | stephanie32@example.com | Prison officer |
| 3 | Danielle | Cannon | 46 | kimcaleb@example.net | Corporate investment banker |
| 4 | Benjamin | Brown | 19 | vmymers@example.org | Scientist, research (physical sciences) |
| 5 | Shane | Sims | 39 | williamjill@example.net | Diplomatic Services operational officer |
| 6 | Christina | Gibson | 31 | martinlawrence@example.com | Government social research officer |
| 7 | Anna | Rivera | 44 | jessica47@example.org | Trade union research officer |
| 8 | Amanda | Tucker | 31 | gutierrezvincent@example.net | Nurse, learning disability |
| 9 | Samantha | Rush | 46 | greid@example.net | Facilities manager |
| 10 | Amanda | Durham | 48 | johnsonmax@example.net | Science writer |
| 11 | John | Smith | 39 | kwilliams@example.com | Research officer, government |
| 12 | Benjamin | Silva | 48 | xaguilar@example.com | Interior and spatial designer |
| 13 | James | Harris | 24 | kenneth17@example.com | Civil Service administrator |
| 14 | Clinton | Glass | 39 | zgarcia@example.org | Designer, exhibition/display |
| 15 | Steven | Clayton | 50 | tanya99@example.net | Health visitor |
| 16 | Kelsey | Frederick | 44 | gjones@example.com | Brewing technologist |
| 17 | Patrick | Miles | 32 | kimwallace@example.com | Air cabin crew |
| 18 | Linda | Phillips | 25 | dsoto@example.net | Engineer, civil (consulting) |
| 19 | Jessica | Miller | 45 | karen87@example.net | Conference centre manager |
| 20 | Kristin | Steele | 37 | kenneth86@example.net | Scientist, water quality |
| 21 | Jill | Oneill | 19 | zdavis@example.org | Teacher, adult education |
| 22 | Tammy | Bailey | 26 | bmartin@example.net | Insurance account manager |