





The image shows the Run console window of an IDE. The command executed is `C:\Users\HP\PycharmProjects\pythonProject1\venv\Scripts\python.exe C:/Users/HP/PycharmProjects/pythonProject1/.py`. The output consists of four lines: `0 and 7 and 8 and 10`, `0 is valid`, `7 is invalid`, `8 is valid`, and `10 is invalid`. The process finished with exit code 0. The interface includes a left sidebar with icons for Run, Structure, and Bookmarks, and a bottom toolbar with tabs for Version Control, Run, Python Packages, TODO, Python Console, Problems, Terminal, and Services. A status bar at the bottom provides information about downloading pre-built shared indexes and the current file encoding (UTF-8).

```
Run C:\Users\HP\PycharmProjects\pythonProject1\venv\Scripts\python.exe C:/Users/HP/PycharmProjects/pythonProject1/.py
0 and 7 and 8 and 10
0 is valid
7 is invalid
8 is valid
10 is invalid

Process finished with exit code 0
```

Version Control Run Python Packages TODO Python Console Problems Terminal Services

Download pre-built shared indexes: Reduce the indexing time and CPU load with pre-built Python packages shared indexes // Always download /... (14 minutes ago) 9:1 CRLF UTF-8 4 sources Python 3.10 (pythonProject1)