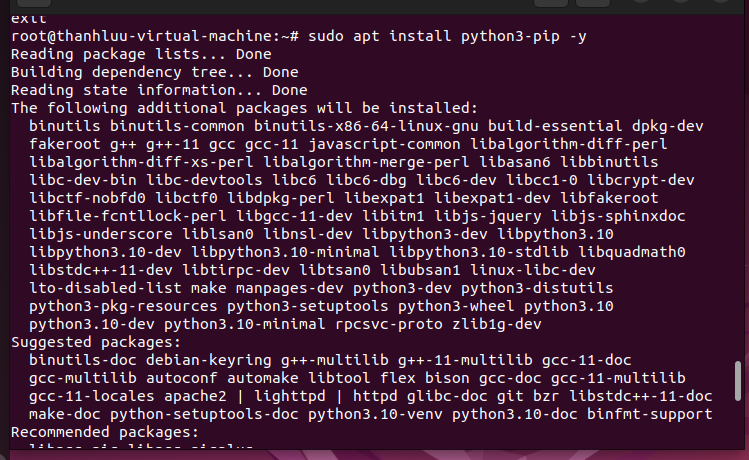
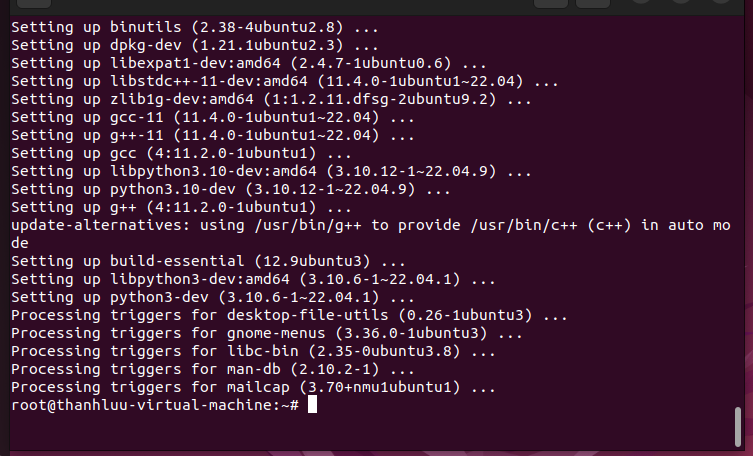
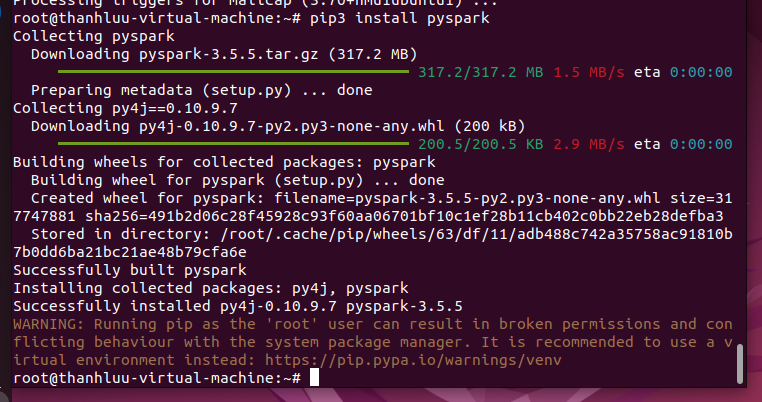
**Cài đặt APACHE SPARK**

1. **Cài đặt Python**

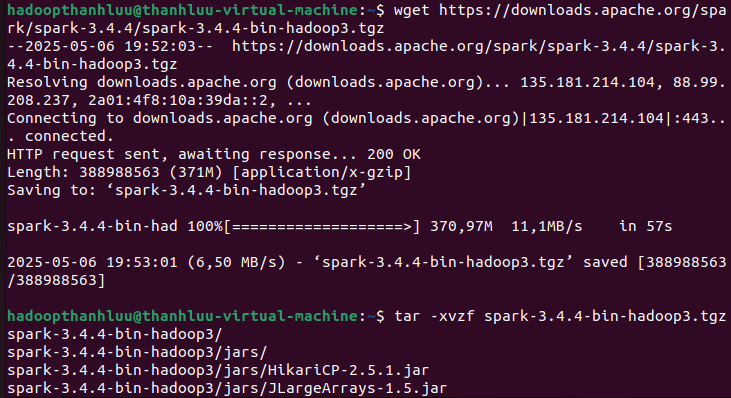
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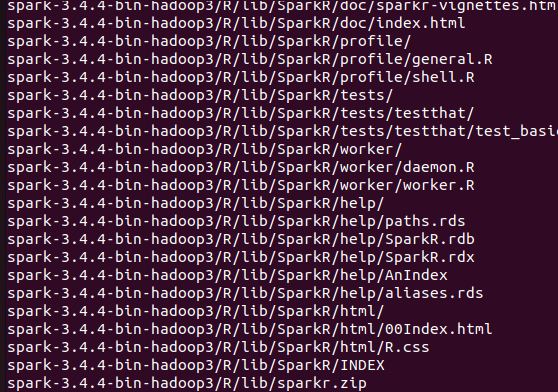
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1. **Cài PySpark**

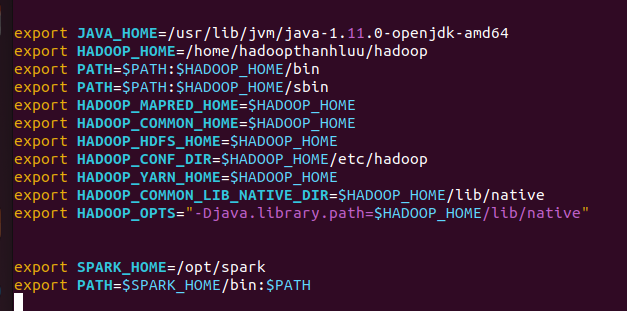
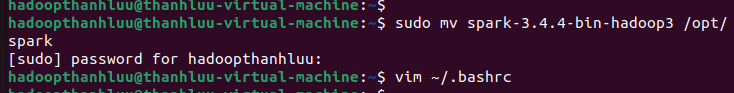
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1. **Cài đặt môi trường cho Spark**
   1. **Tải file tar.gz**

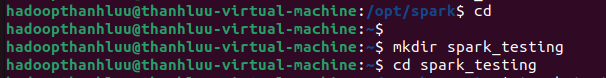
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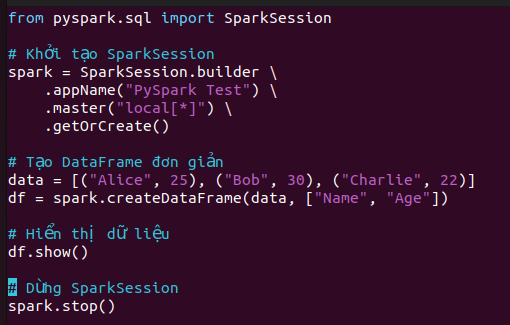
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* 1. **Chuyển file vào đường dẫn và thiết lập biến môi trường**

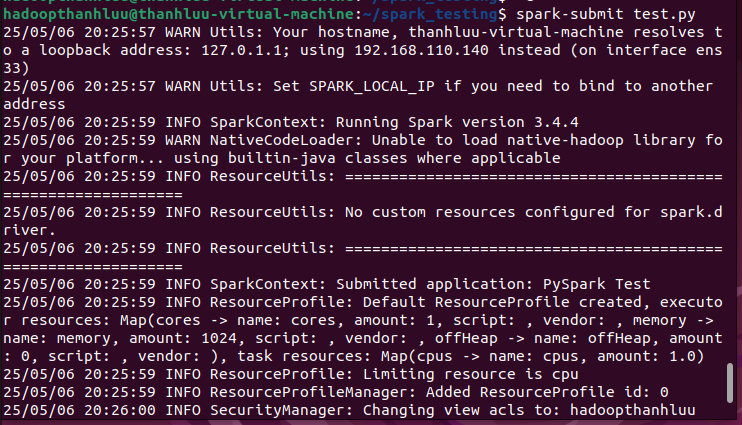
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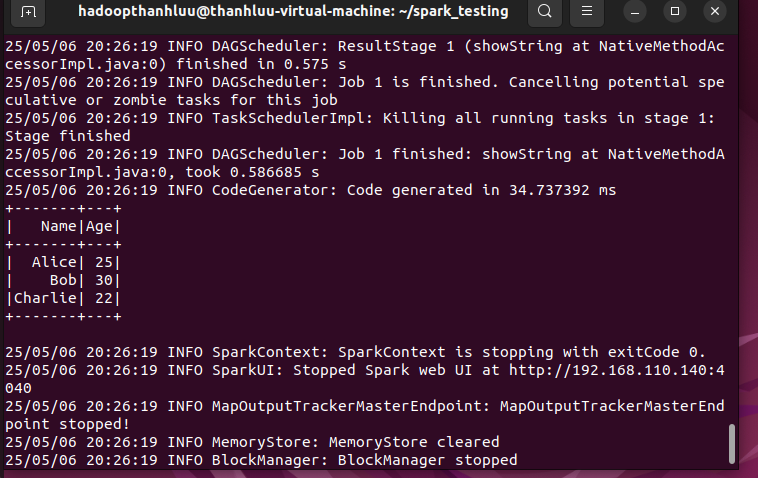
* 1. **Tạo file .py để kiểm tra xem có cài đặt thành công hay chưa**

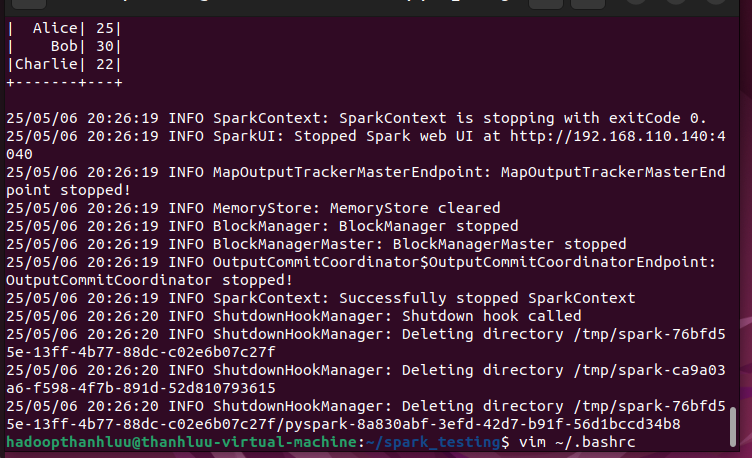
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* 1. **Thực hiện chạy file .py để test**

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