

**app.py**

```
1 import streamlit as st
2
3 from views.dashboard import student_dashboard
4 from views.fee_view import fee_view
5 from views.admin_tools import admin_tools_panel
6 from login import login_interface
7
8 if "is_admin" not in st.session_state:
9     st.session_state["is_admin"] = False
10
11 st.sidebar.image("assets/logo.png", width=150)
12 st.sidebar.title("Class Manager 📅")
13 login_interface()
14
15 st.title("📚 Class Management System")
16
17 tabs = ["Dashboard", "Fee Ledger"]
18 if st.session_state["is_admin"]:
19     tabs.append("Admin Tools")
20
21 selected_tab = st.sidebar.radio("Navigate", tabs)
22
23 if selected_tab == "Dashboard":
24     student_dashboard()
25 elif selected_tab == "Fee Ledger":
26     fee_view()
27 elif selected_tab == "Admin Tools" and st.session_state["is_admin"]:
28     admin_tools_panel()
29
```