Test Architecture for HR Management test case

Com.qa.pages

Com.qa.base

Com.qa.test

Page Layer (Com.qa.pages)	Test Base (Com.qa.base)	Test Layer (Com.qa.test)
Login page	Web driver driver = new Chrome Driver();	Login page test
Home page	get(url)	Home page test
Uses page	FindElement()	Uses page test
Report page	click()	Report page test
Leave management page	close()	Leave management page test
My schedule page		My schedule page test

Page Layer

Test Base

Test Layer

Com.qa.config

Com.qa.data

Com.qa.util

Com.qa.report

Environment Variable (Com.qa.config)	Test data (Com.qa.data)	Test Utils (Com.qa.util)	Test Report (Com.qa.report)
Config properties	MySQL	sendMail()	HTML
Url, Username, Password	XML	screenshot()	XML
Browsers, Other Config		CommonUtils()	TestNG
		generalFunctionality()	Extend Report

Environment Variable

Test data

Test Utils

Test Report