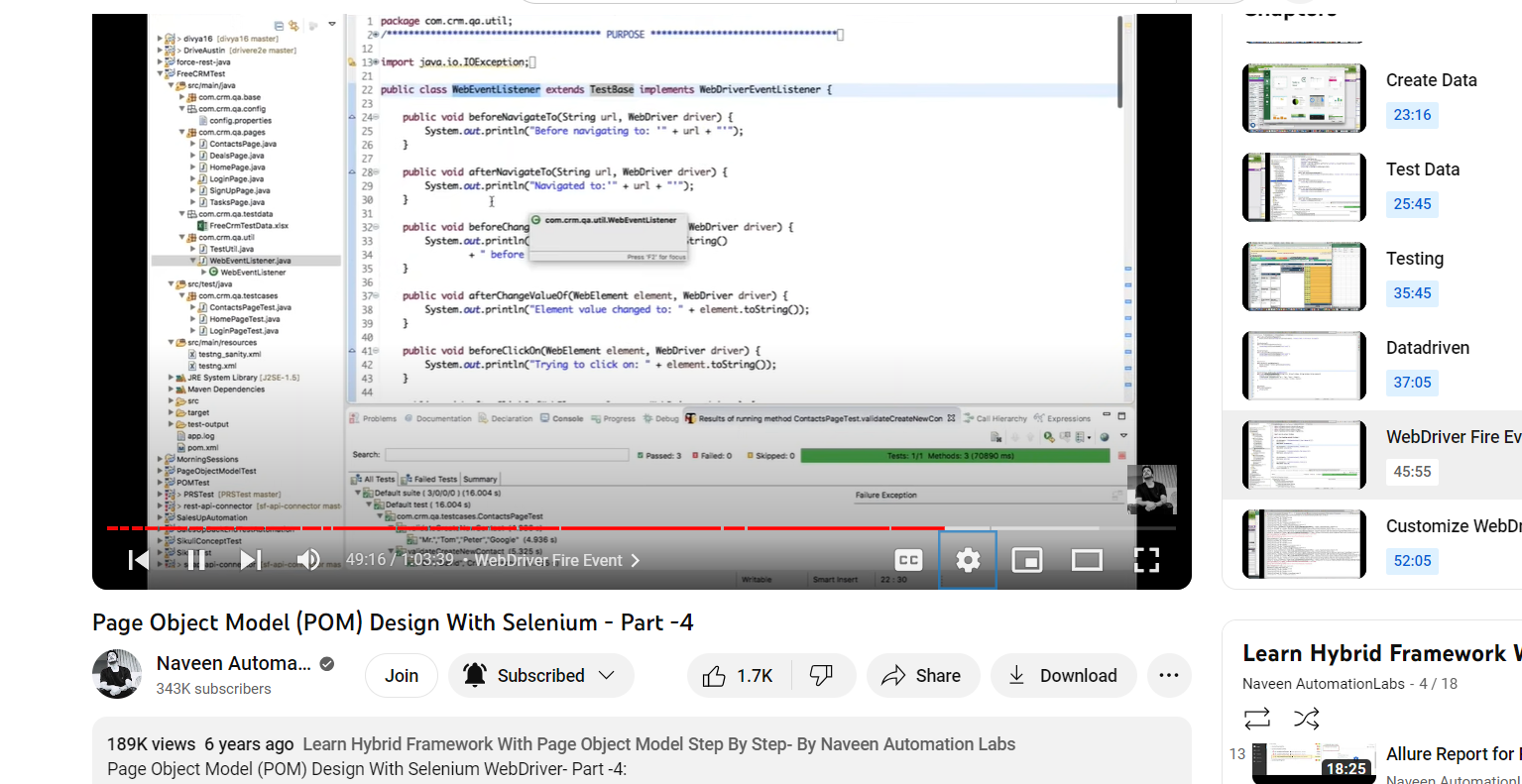
1. Page where we define the xpath of all webElement is known as **Object repository.**
2. How to initialize the page factory (WebElements or Object repository Elements or page object) – create one constructor of that class and under that constructor, we use one
3. method of the page Factory class as – **PageFactory.initElements(driver, this);**
4. **@CacheLookup –** if we give this annotation to object repository along with @FindBy, It will store path of that element in the cache memory, so if we call that web element multiple times, driver will take the path from the cache memory instead of going to the webpage and getting from the HTML page source. But if page got refreshed or dom got changed in between the execution, cheche will be cleared and will not be able to get the path so will give **StateElement Exception.**

@FindBy(xpath =””)

@CacheLookup

WebElement button

1. **WebDriver Fire Event –** used to generate action logs. Gives proper console log on multiple actions like click

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