## SD: Builder Pattern Total points 10/10 Email \* dinhhoangphuong1209@gmail.com In builder, the steps to create an object are abstracted into a director \*2/2 object. yes no The principles behind builder pattern are: \* 2/2 **YAGNI** DRY LSP OCP

4/12/23, 12:30 AM

A builder is useful to vary the parts, but not the steps in creation of an object.	*2/2
<ul><li>yes</li><li>no</li></ul>	<b>~</b>
Builder gives variations in each steps, but standardizes the creation process.	*2/2
<ul><li>yes</li><li>no</li></ul>	<b>✓</b>
✓ The abstract builder can implement common methods so the concrete builders don't violate the principle.	*2/2
<ul><li>DRY</li><li>DIP</li></ul>	<b>~</b>
YAGNI  LSP	

This content is neither created nor endorsed by Google. - <u>Terms of Service</u> - <u>Privacy Policy</u>

## Google Forms