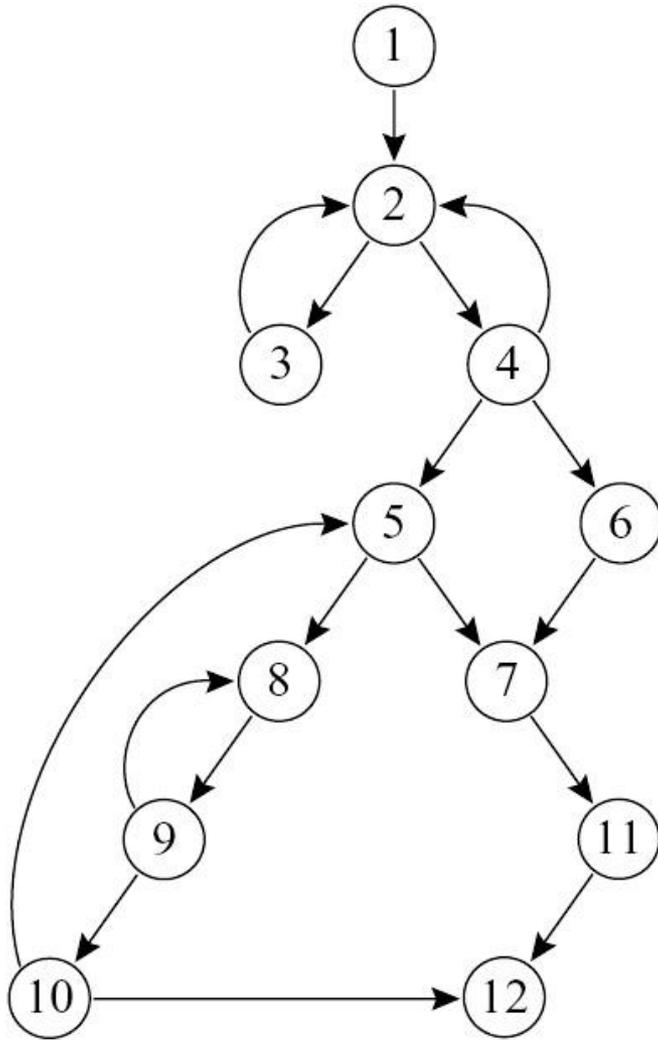
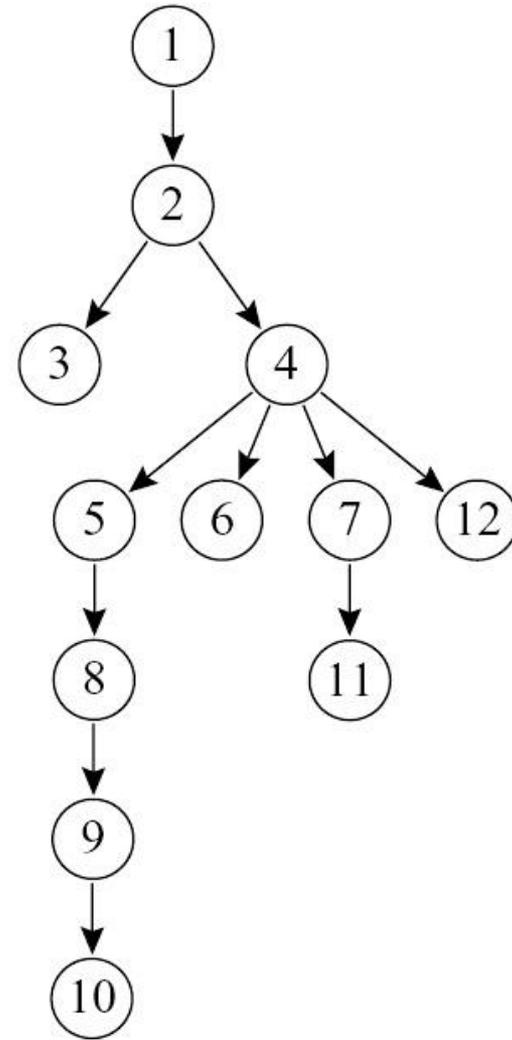


Дерево доминаторов



(a)



(b)

Дерево доминаторов

Задан граф с истоком s

Вершина V доминирует U ($V \in \text{Dom}(U)$),
если любой путь из s в U проходит через V .

V - *прямой доминатор*, если не существует
 $W: W \in \text{Dom}(U), V \in \text{Dom}(U)$ и $V \in \text{Dom}(W)$

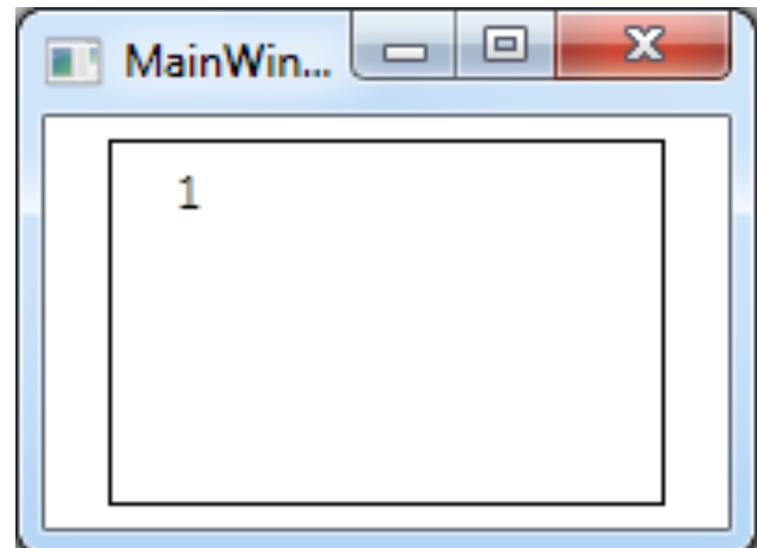
EventHandlers

```
public class EventSubscriber
{
    public EventSubscriber(Button button)
    {
        button.Click += ButtonClickEventHandler;
    }

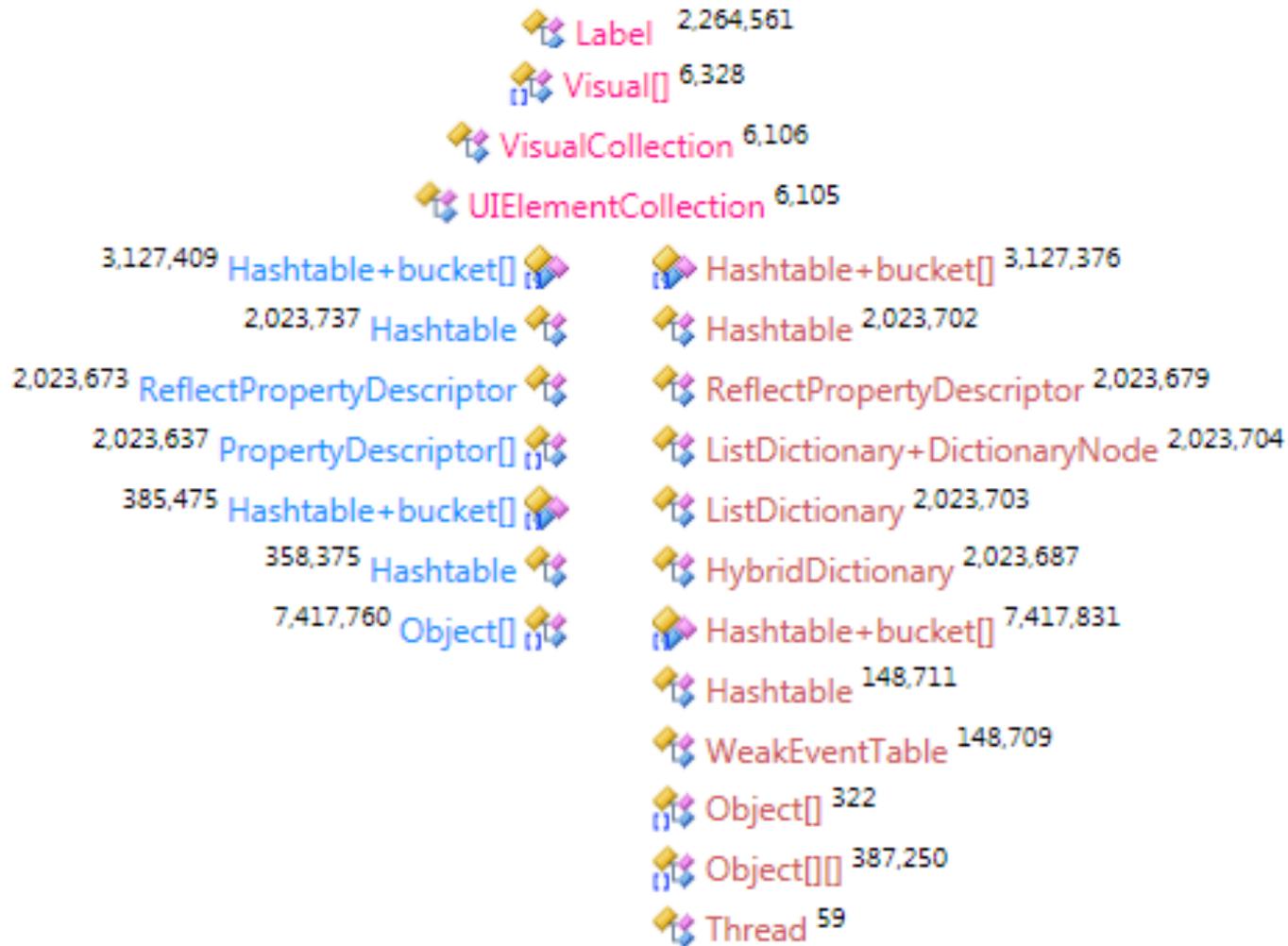
    private void ButtonClickEventHandler(object sender, RoutedEventArgs e)
    {
        // some work here
    }
}
```

WPF Binding Leak

```
<StackPanel x:Name="_myStackPanel">  
    <Label Content="{Binding ElementName=_myStackPanel, Path=Children.Count}" />  
</StackPanel>
```



WPF Binding Leak. Путь удержания



Dependency property subscription

```
private void Subscribe()
{
    var textBox = (TextBox)FindName("_textBox1");
    var descriptor = DependencyPropertyDescriptor.
        FromProperty(VisibilityProperty, typeof (TextBox));
    descriptor.AddValueChanged(textBox, Callback);
}

private void Callback(object sender, EventArgs args)
{
    // some work here
}
```

Dependency prop. Путь удержания



Dependency property: EffectiveValueEntry

