




Windows Workflow 4

About Me

- Dariusz Parys
Technical Strategist, Microsoft Deutschland
- blogs.msdn.com/dparys 
- [writeline](#) 
- developerevangelist@live.com 

Die nächsten 45 Minuten

- Was ist Windows Workflow
- Windows Workflow 1x1
- Activities und Hosts
- End-to-End Beispiel
- Q&A

**FÜR WEN SCHREIBEN WIR
SOFTWARE?**

**VERSCHIEDENE KUNDEN,
VERSCHIEDENE DOMÄNEN**

```

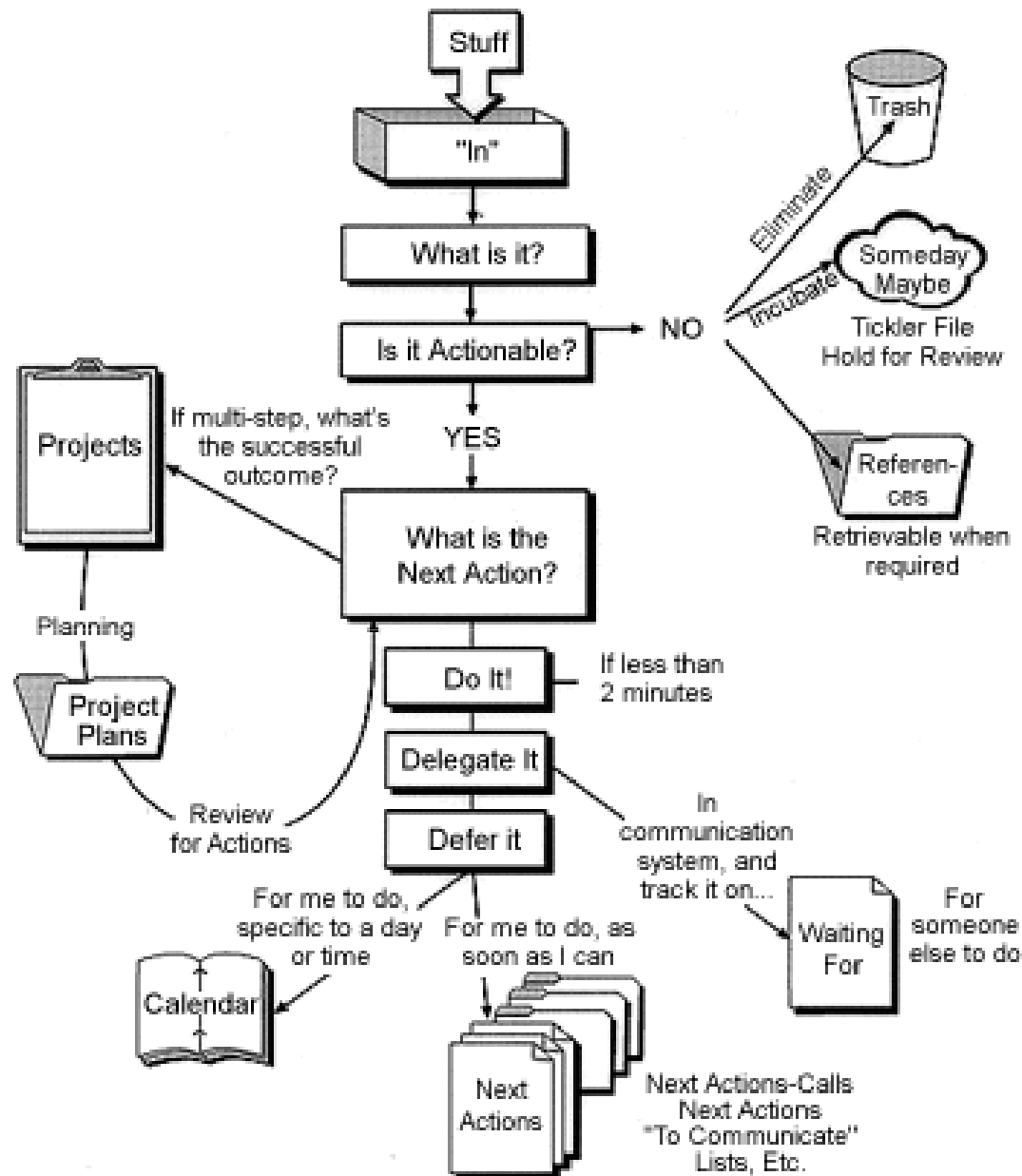
BillUpdateEventArgs eventArgs = null;

    if (args.BillAction == BillActionsEnum.NewBill)
    {
        billActions.NewBill();
        eventArgs = new BillUpdateEventArgs("Neuer Kunde");
    }
    else if (args.BillAction == BillActionsEnum.NewPosition)
    {
        try
        {
            billActions.AddNewPosition(BillPositionFactory.AddPosition(args.PositionEntry.Item2,
            int.Parse(args.PositionEntry.Item1)));
            eventArgs = new BillUpdateEventArgs("Kassiervorgang");
        }
        catch (Exception)
        {
            eventArgs = new BillUpdateEventArgs("Artikel nicht gefunden!");
        }
    }

    else if (args.BillAction == BillActionsEnum.Checkout)
    {
        billActions.Checkout();
        eventArgs = new BillUpdateEventArgs("Zahlung");
    }
    else
    {
        eventArgs = new BillUpdateEventArgs(string.Empty);
    }

    if (UpdateEvent != null)
    {
        UpdateEvent(this, eventArgs);
    }

```



Windows Workflow 4

Activities

Runtime

Tooling

Activities

Unit of Work

Komponierbar

Flexibel

Runtime

Eigene Anwendung

AppFabric

Services

- Persistence
- Tracking

Visual Studio 2010 oder eigene
Anwendung

Windows Workflow 1x1

Activities und Hosts

End-to-End Beispiel

DEMO

'54

'74

'90

2010

Vielen Dank!