

Introduction to Windows Workflow Foundation

This exercise introduces you to Windows Workflow Foundation in .NET Framework 4.

The exercise is part of Visual Studio Training Kit. You can download the full kit from <http://www.microsoft.com/downloads/en/details.aspx?familyid=752CB725-969B-4732-A383-ED5740F02E93&displaylang=en> .

It is suggested you run the tutorial on your own computer; however, we have also installed the kit on sandstorm. You can also develop on your machine and deploy to sandstorm in case you do not have IIS installed. You can access Introduction to Windows Workflow Foundation tutorial on SANDSTOR at

http://sandstorm.cs.ut.ee/VS2010training/Labs/IntroToWFServices/Lab.html/html/DocSet_default.html. You need to follow following steps to setup the Exercise on Sandstorm:

1. Copy the tutorial sources from **C:\VS2010TrainingKit\Labs\IntroToWFServices\Source** to your profile (e.g. to My Documents folder).
2. Create a personal mailbox folder for the tutorial (e.g. **C:\Temp\username\mailbox**).

The setup has been completed on SANDSTOR so you can start straight from Exercise 1. You need to adjust the configurations and code to SANDSTOR:

- Set data source configuration to **Data Source=SANDSTOR** instead of **DataSource=.SQLEXPRESS** .
- **Set the mailbox configuration** to point to your mailbox (in web.config).
- Set deployment web site to **ESI Web Site/username/HRApplicationServices** .
- Set the endpoints to point to **http://localhost:8081/username/HRApplicationServices** . You can use sandstorm.cs.ut.ee instead of localhost to make the application remotely accessible.

If you find an error message you can't understand, try checking the troubleshooting exercise for similar error messages.