Instructions

a) upgrade of the MS Dynamics NAV 2018 license

b) connection to the ORION terminal server

c) the location of the installation script

d) installation instructions for MS Dynamics NAV 2018

Created by: Jaromír Skorkovský, KPH-ESF-MU Czech Republic Date: 08.09.2020 Reason: training, internal material Database: MS Dynamics NAV 2018 Intended for students of courses (**MPH_AOPR**)

a) upgrade of the MS Dynamics NAV 2018 license is not valid for international students because they do not have installed ERP MS Dynamics NAV 2018w1 so far

b) Connection to the terminal server Orion Terminal Server

Students of the ESF faculty can access the faculty applications ASPI, Witness, MS Dynamics NAV 2018, or TaxEdit from a network outside the ESF. Access is provided through a connection to a terminal server.

For licensing reasons, access to the terminal server is only allowed to ESF students. Faculty staff do not have access to the terminal

The connection is possible from Windows 7 and later operating systems (using Remote Desktop with network-level authentication)

Possible connection method

Just start the client for "Remote Desktop Connection" (mstsc.exe). You will find the client:

In Windows 10, between programs under the letter "P"; Windows accessories; Remote Desktop Connection

When logging in to the "computer" field, enter the text: Orion.econ.mu¬ni.cz, or the IP address: 147.251.190.14

English version of the screen will be supplied later:

Connection to tet the remote screen

Computer: 147.251.190.14

User name: ESF/your name

Připojit =Connect



As a login for the login, type a string in the form: ESF \ your UČO Use your faculty password as the password.

If you are notified of a problem with the certificate, select "YES" - connect.



Start ERP Microsoft Dynamics NAV 2018w1 (English database) by the related icon.

c) Instructions for installing MS Dynamics NAV 2018 using the installation script. The manual is intended for those students who have not yet installed this ERP system. It is a copy of the material that was part of the study materials for the summer semester 2020.

MS Dynamics Nav 2018w1+ home installation procedure CZ + EN database

Minimum recommended PC configuration:

i5 processor or higher 8 GB RAM or more Windows 10 OS

You can find the source on the network in :

Programs (\\ ds02) (Q) \ MS Dynamics NAV \ NAV2018 directory copy the whole subdirectory to your newly created TEMP directory (see below)

To download the entire package, the size of which is in the order of gigabytes, you will need to be physically present at the ESF and connected to the faculty network. If for some reason, you fail, then you will have to use the ORION server from time to time, where the program we will work with is installed. There is no need to be physically on the ESF – remote access is enough.

1. If installed, uninstall older versions of MS NAV + older versions of Microsoft SQL Server

, zápnout nebo vypnout runk systému Windows	Uspořádat 🔻 Odinstalovat Opravit				
	Název	Vydavatel	Nainstalov	Velikost	Verze
	₩ IrfanView 4.51 (32-bit)	Irfan Skiljan	17.08.2019	3,50 MB	4.51
	iTunes	Apple Inc.	19.09.2019	398 MB	12.10.0.7
	🕅 K-Lite Codec Pack 14.1.0 Full	KLCP	25.04.2018	134 MB	14.1.0
	📧 Language Teacher		17.08.2019		
	n Microsoft Dynamics NAV 2016	Microsoft Corporation	17.08.2019		9.0.49146.0
	Microsoft ODBC Driver 11 for SQL Server	Microsoft Corporation	16.05.2018	4,61 MB	12.0.2000.8
	🚺 Microsoft Office Professional Plus 2016	Microsoft Corporation	17.08.2019		16.0.4266.1001
	Microsoft OneDrive	Microsoft Corporation	11.09.2019	138 MB	19.152.0801.000
	Microsoft Report Viewer 2015 Runtime	Microsoft Corporation	16.05.2018	25,7 MB	12.0.2402.15
		crosoft Corporation	15.01.2019	100 MB	5.1.50918.0
	📄 Microsoft SQL Server 2008 Setup Support Files	crosoft Corporatio	16.05.2018	38,9 MB	10.3.5500.0
	Microsoft SQL Server 2012 Native Client	crosoft Corpore on	16.05.2018	7,22 MB	11.0.2100.60
	Microsoft SQL Server 2014 (64-bit)	crosoft Corgation	17.08.2 9		
	Microsoft SQL Server 2014 Management Objects (x64)	crosoft poration	16.05.2 8	14,3 MB	12.0.2000.8
	Microsoft SQL Server 2014 Setup (English)	crosoft Col, ration	19.11.2 8	178 MB	12.0.2269.0
	Microsoft SQL Server 2014 Transact-SQL ScriptDom	crosoft Corportion	10:05:2018	6,18 MB	12.0.2000.8
	Microsoft System CLR Types for SQL Server 2014	crosoft Corporatio	16.05.2018	5,61 MB	12.0.2402.11
	Microsoft System CLR Types for SQL Server 2014	crosoft Corporation	16.05.2018	5,70 MB	12.0.2402.11
		microsoft Corporation	25.04.2018	13,2 MB	9.0.30729.6161
	Microsoft Visual C++ 2008 Redistributable - x86 9.0.3	Microsoft Corporation	25.04.2018	10,1 MB	9.0.30729.6161
	Microsoft Visual C++ 2010 x64 Redistributable - 10.0	Microsoft Corporation	16.05.2018	13,8 MB	10.0.40219
	Microsoft Visual C++ 2010 x86 Redistributable - 10.0	Microsoft Corporation	16.05.2018	11,1 MB	10.0.40219
	🗒 Microsoft Visual C++ 2013 Redistributable (x64) - 12	Microsoft Corporation	17.08.2019	20.5 MB	12.0.30501.0

- 2. Create a new C: \ Temp directory (if it does not exist)
- 3. Copy the NAV2018 directory from the flash drive to C: \ Temp (the directory C: \ Temp \ NAV2018 will be created)



Find and Run C: \ Temp \ NAV2018 \ instal.cmd !!! Run as Administrator - right-click - Run as Administrator as you can see below:

← → * ↑ → Tento počítač → Místní disk (C.) → Temp → NAV2018

5. Click through the installation guide for MS Dynamics NAV. Do not change anything during the wizard; confirm the default option "Install pre-configured product components."



6. If the installation script runs without problems, two icons for launching the Czech and English databases ("Dynamics NAV 2018" and "Dynamics NAV 2018 W1") will appear on the desktop, and the program will start automatically twice for both databases.