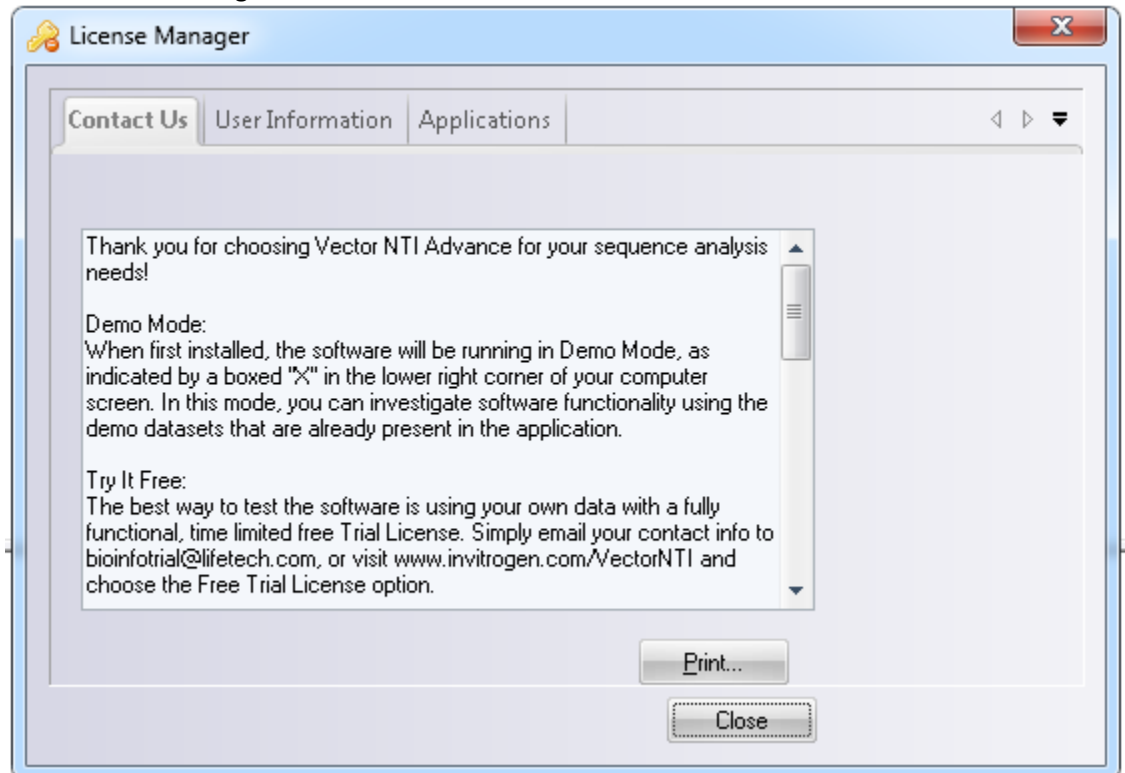
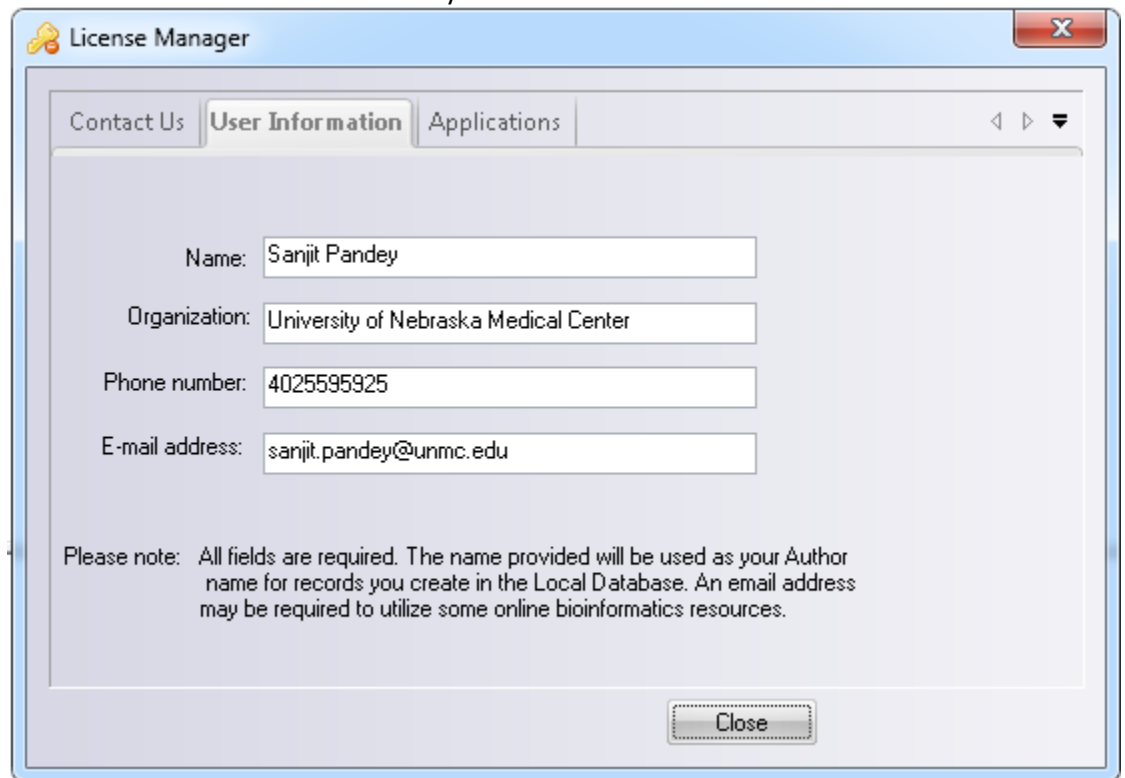


Instructions to use Vector NTI with new dynamic license.

1. If you don't have vector NTI installed, download it from <http://www.lifetechnologies.com/us/en/home/life-science/cloning/vector-nti-software/vector-nti-advance-software/vector-nti-advance-downloads.html> and follow the installation instruction.
2. If you already have Vector NTI installed, follow the following steps to activate the license.
 - a. Open License manager. Start -> All Programs -> Invitrogen -> Vector NTI Advanced 11 -> License Manager.



- b. Click on “User Information” and add your information.



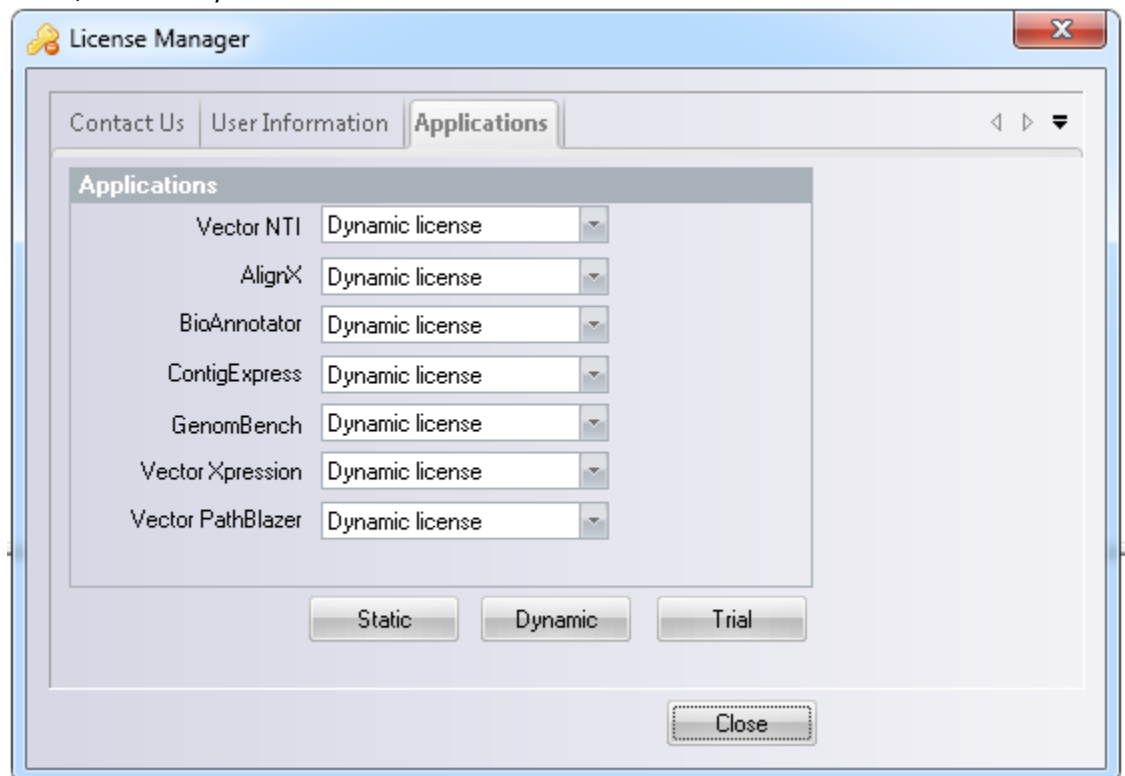
The screenshot shows the License Manager window with the "User Information" tab selected. The window title is "License Manager". The tabs are "Contact Us", "User Information", and "Applications". The "User Information" tab contains the following fields:

Name:	Sanjit Pandey
Organization:	University of Nebraska Medical Center
Phone number:	4025595925
E-mail address:	sanjit.pandey@unmc.edu

Please note: All fields are required. The name provided will be used as your Author name for records you create in the Local Database. An email address may be required to utilize some online bioinformatics resources.

Close

- c. Select “Applications” tab in the license manager window. From the drop down menu, choose “Dynamic license” for all fields.



The screenshot shows the License Manager window with the "Applications" tab selected. The window title is "License Manager". The tabs are "Contact Us", "User Information", and "Applications". The "Applications" tab contains the following fields:

Applications	
Vector NTI	Dynamic license
AlignX	Dynamic license
BioAnnotator	Dynamic license
ContigExpress	Dynamic license
GenomBench	Dynamic license
Vector Xpression	Dynamic license
Vector PathBlazer	Dynamic license

Static Dynamic Trial

Close

- d. Click on “Dynamic” button at the bottom of the window to get Dynamic License window.

Dynamic License

Name: Sanjit Pandey

Organization: University of Nebraska Medical Center

Phone number: 4025595925

E-mail address: sanjit.pandey@unmc.edu

URL of DLS: Send an email to get the url

DLS server requires authentication

Name: Password:

Internet Connection Settings ... Set for all applications Test Connection...

Apply Cancel

- e. Fill the form. For URL of DLS field, please send an email to sanjit.pandey@unmc.edu to request the URL. VNTI is available only for INBRE institution so we cannot put it in the web. Enter the URL you will receive in email and click the “Test Connection” button.

Dynamic Licenses server connection tester

License Server URL (Ask your administrator for details)
Send an email to get the url

Use DLS authorization (if applicable)

User name: Password:

Internet Connection Settings ...

Connection diagnostics

Vector NTI : version
AlignX : version
BioAnnotator : version
ContigExpress : version
GenomBench : version

Not available (Please contact your administrator):
Vector Xpression
Vector PathBlazer

Connection OK

Connect Clear Close

- f. If you see “Connection OK”, you are good to go. Close the window and hit “Apply” on the “Dynamic license” window. Close license manager window.

- g. Close VNTI and start it again.
- h. This time you should see a green tick mark at the bottom right corner. If you put your mouse over it, you should see following message indicating successful registration.

