# Perio Voice

## Installation and User Guide

Planet DDS

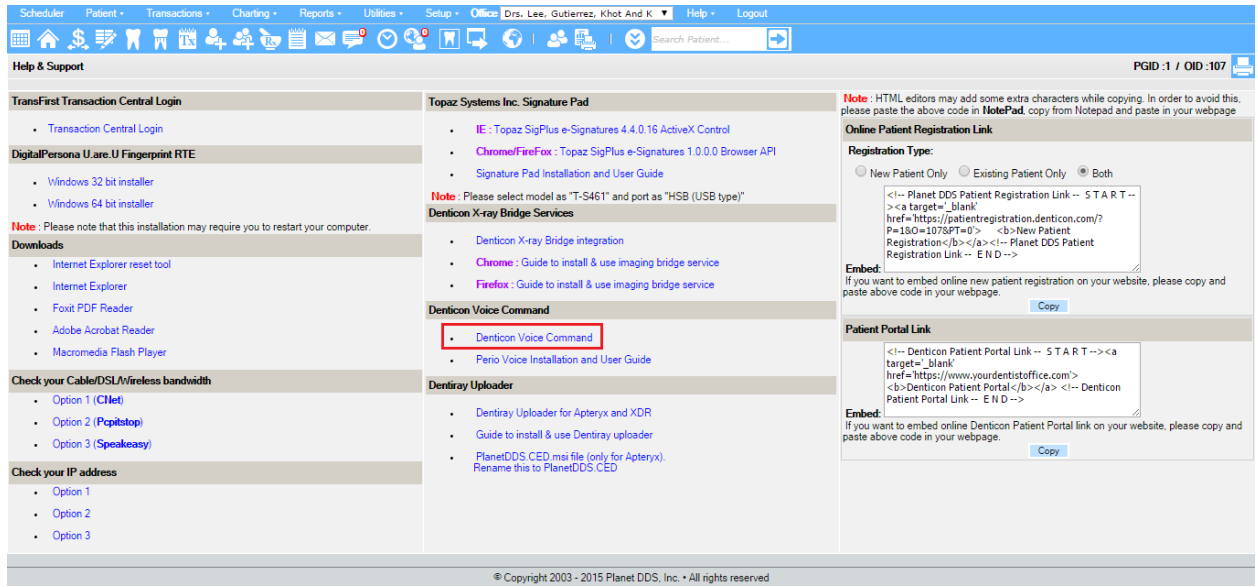# Table of Contents

# Installation
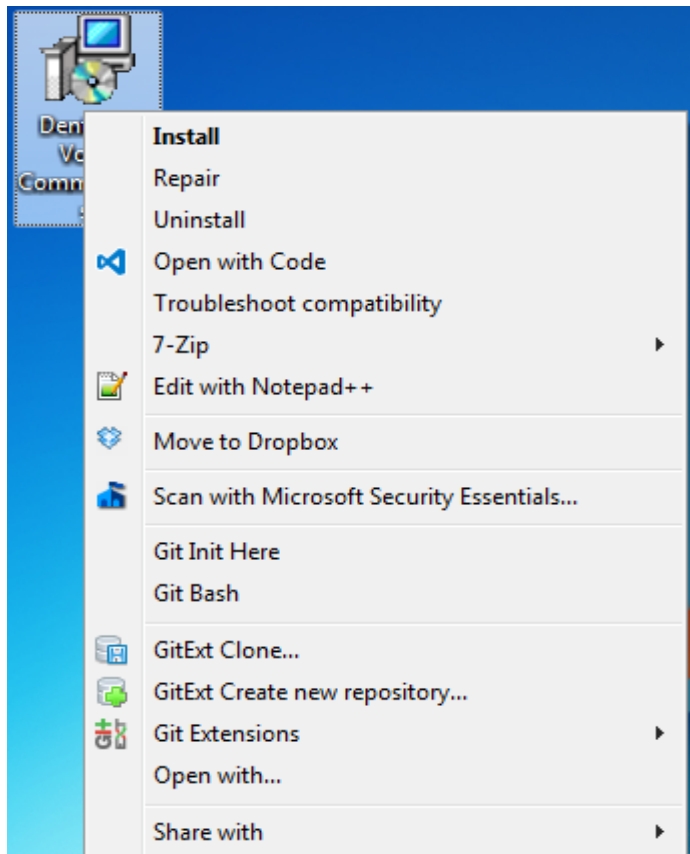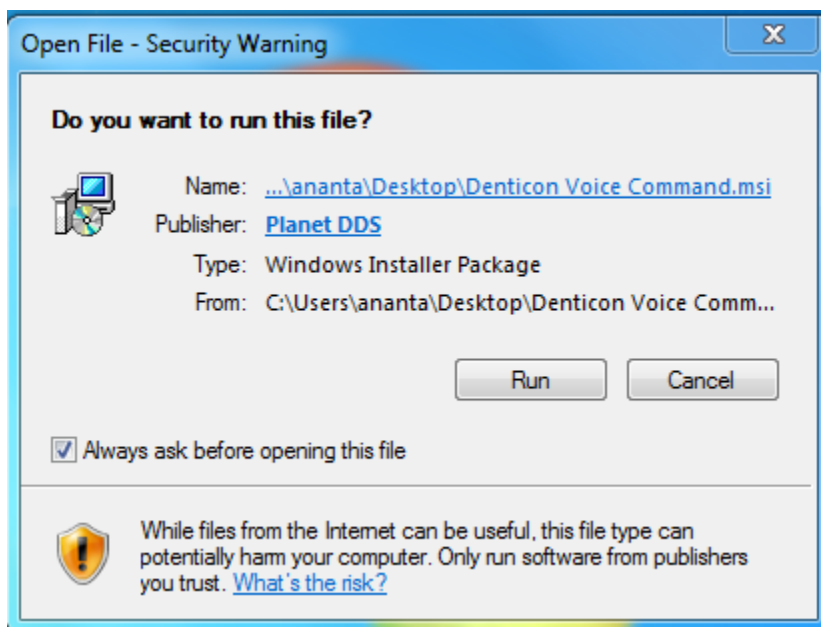
1. Download **Denticon Voice Command** app from **Denticon** (Help > [Help & Support](#)).
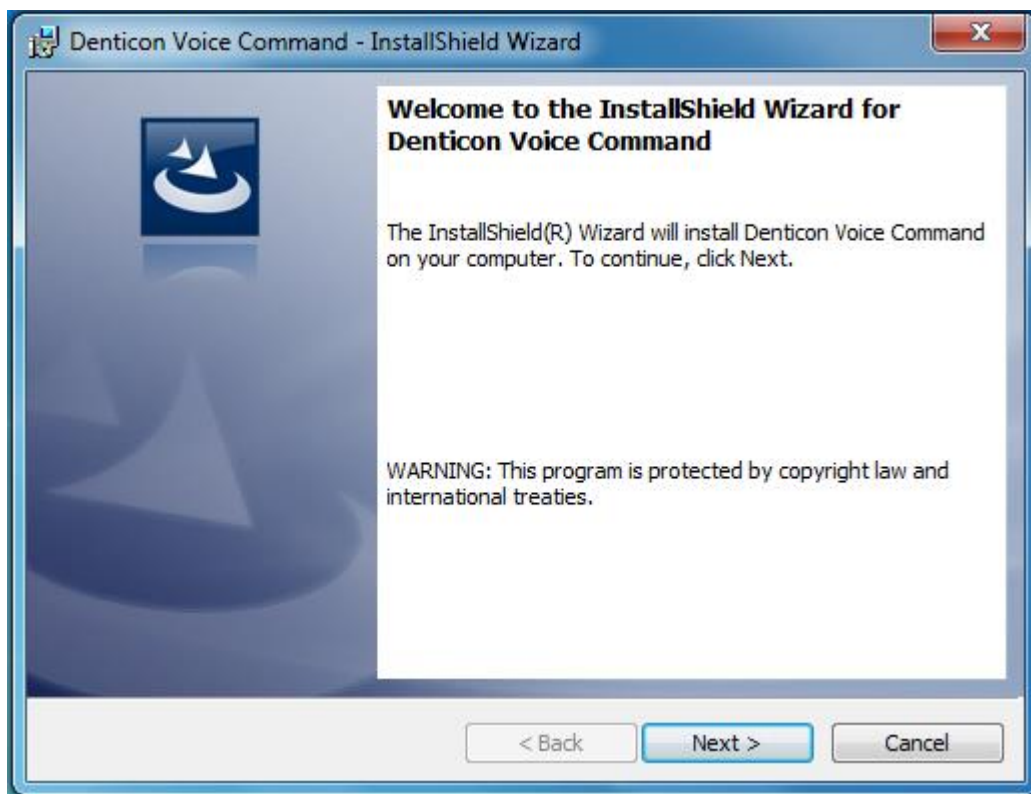


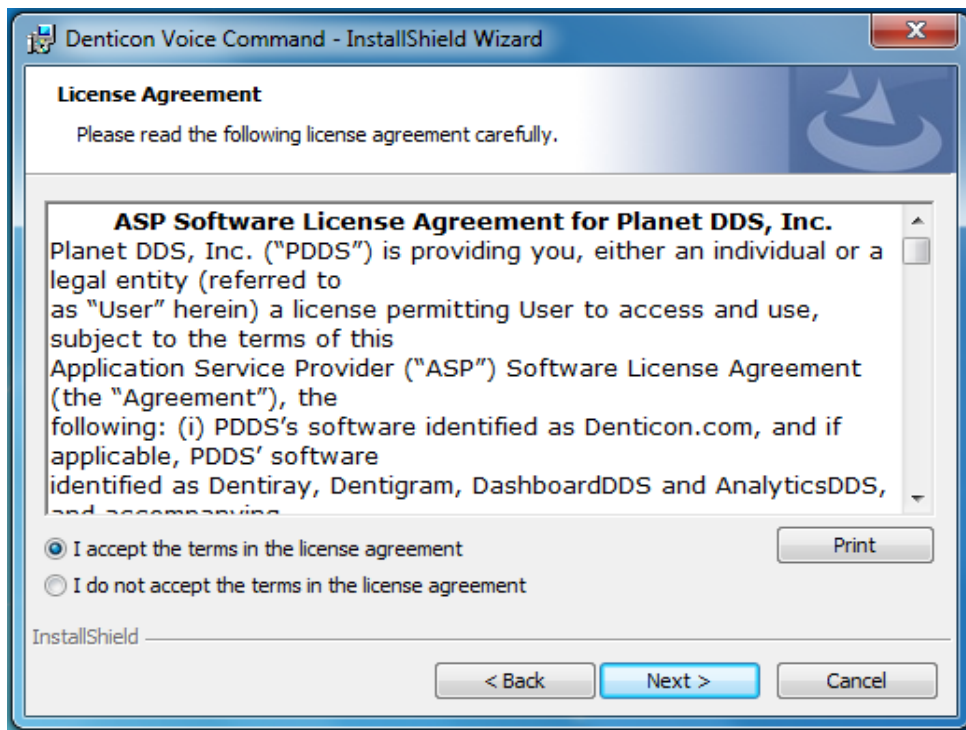2. Right click on the downloaded file and click **Install**.

3.  The installation will start. Click **Run**.



4.  Click **Next.**
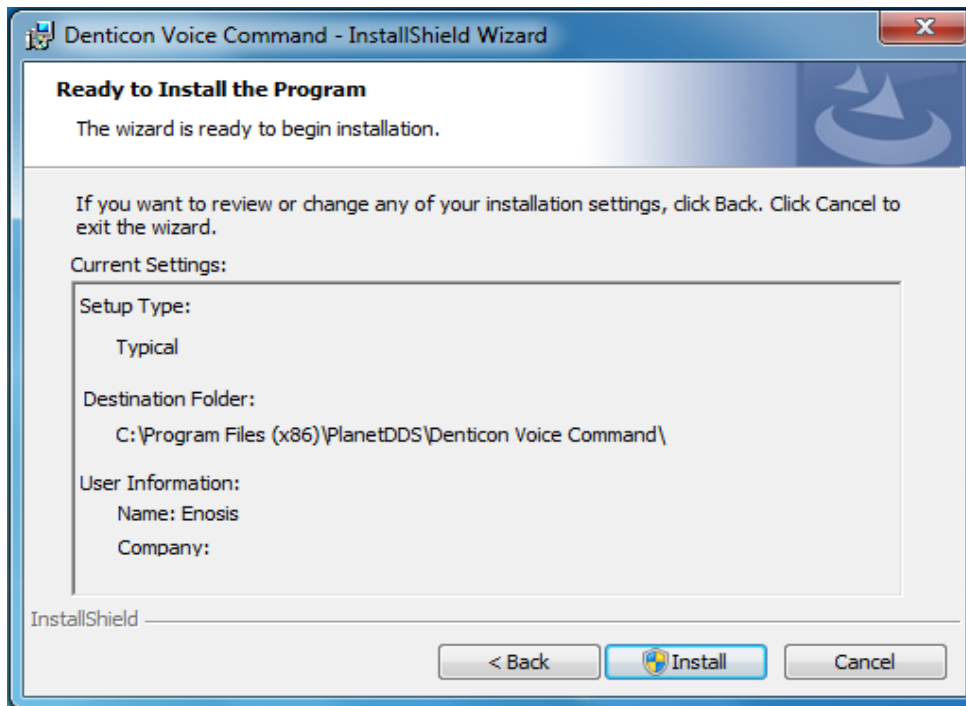
5. Select "**I accept the terms in license agreement**" and click **Next.**



6. Click **Install.**

7. Click **Finish** to complete the installation
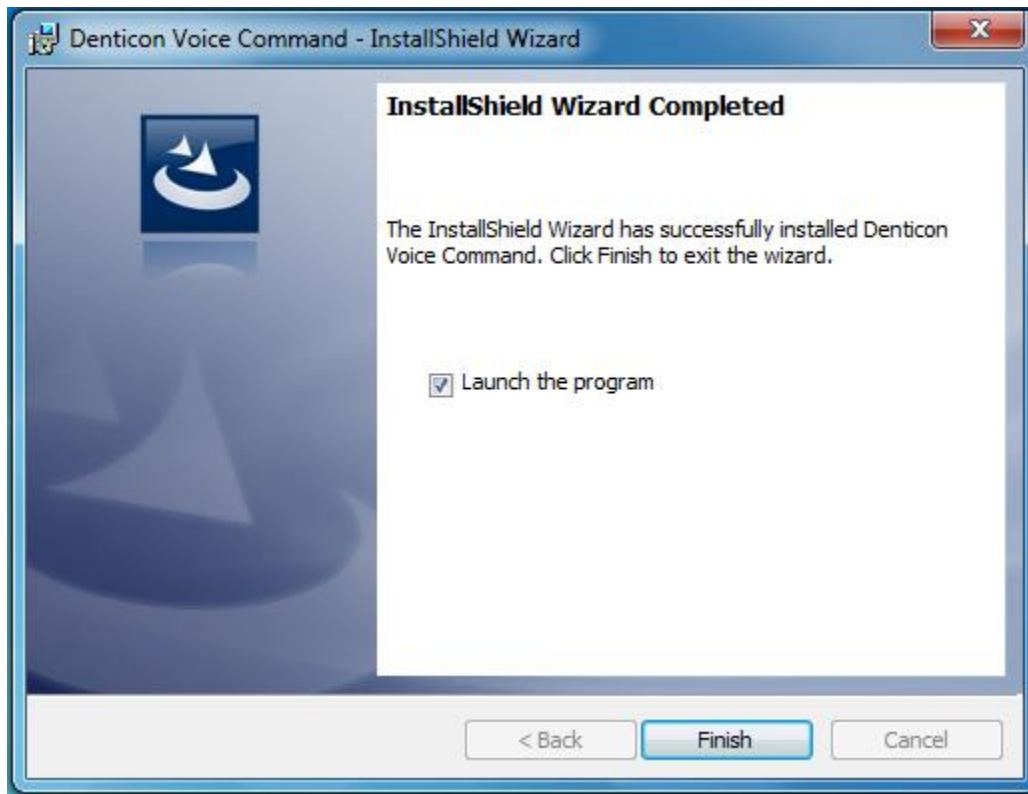


8. Now the **Denticon Voice Command** app is installed in the machine.

# Requirements

## Internet Explorer

1. Click on **Settings** -> **Internet Options**.
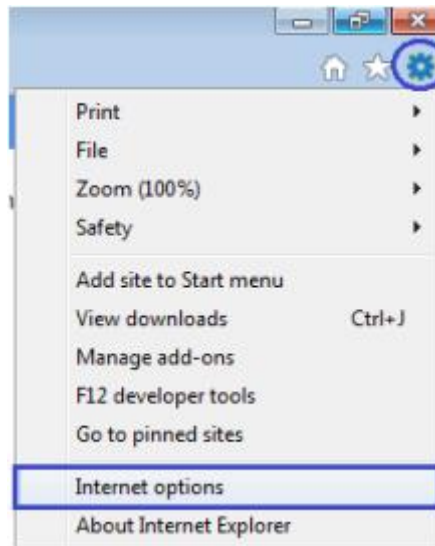


2. Then Click on **Security** tab -> **Local Intranet** tab -> **Sites** button
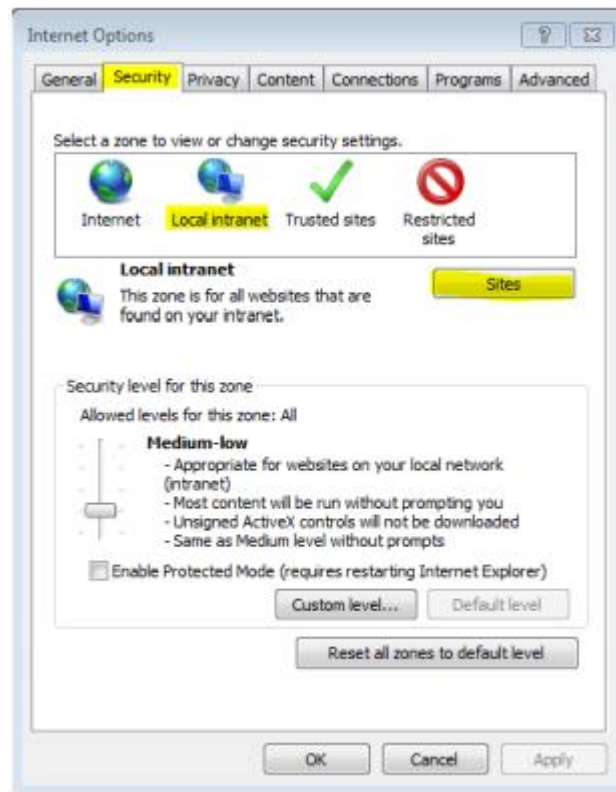
3. Now, uncheck all the boxes and press **OK**.



## Firefox

1. Go to **Menu** and click **Options**.
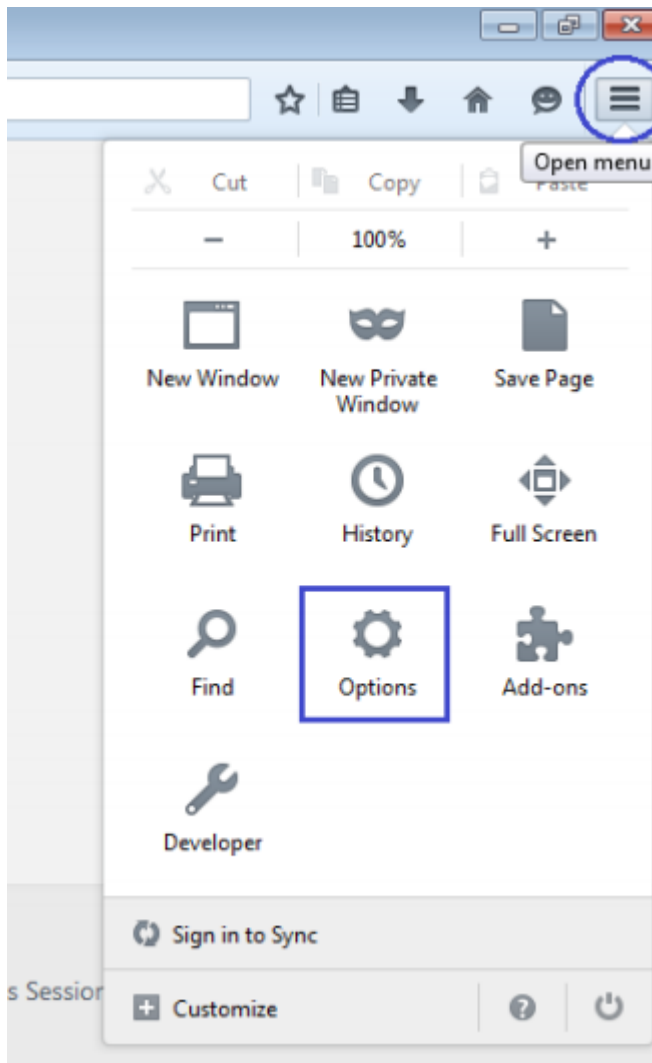
2.  From the Options menu, go to **Advanced** tab. Then click of **Certificates** tab and click on **View Certificates** button.
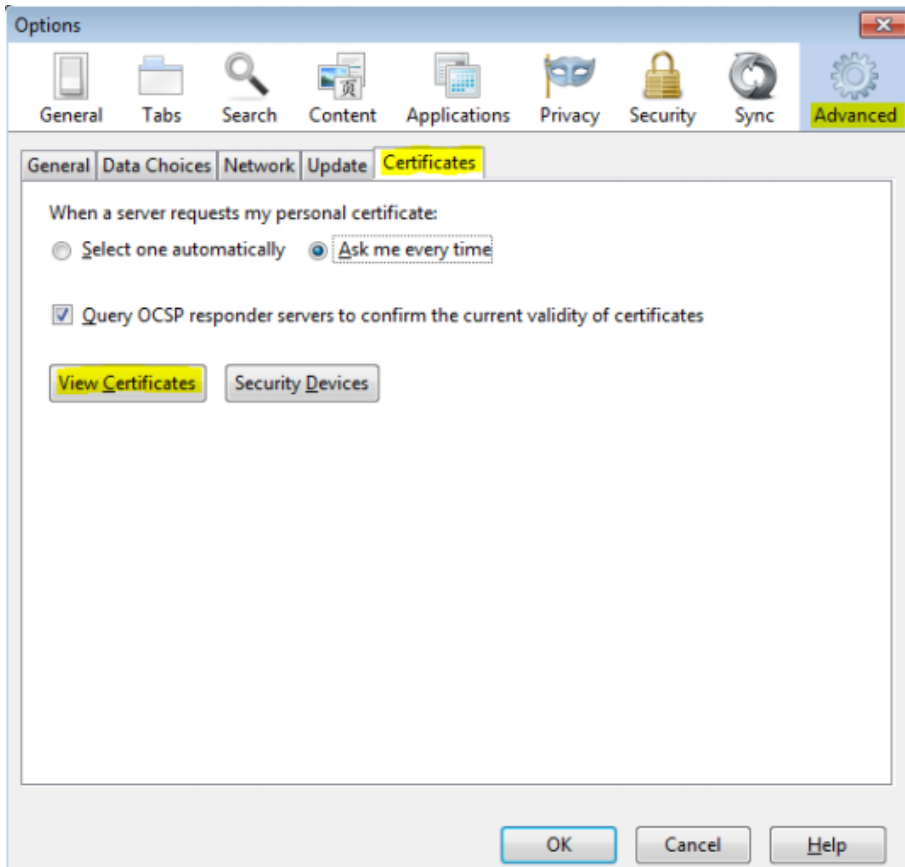


3.  Now, click on **Servers** tab and click **on Add Exception** button.
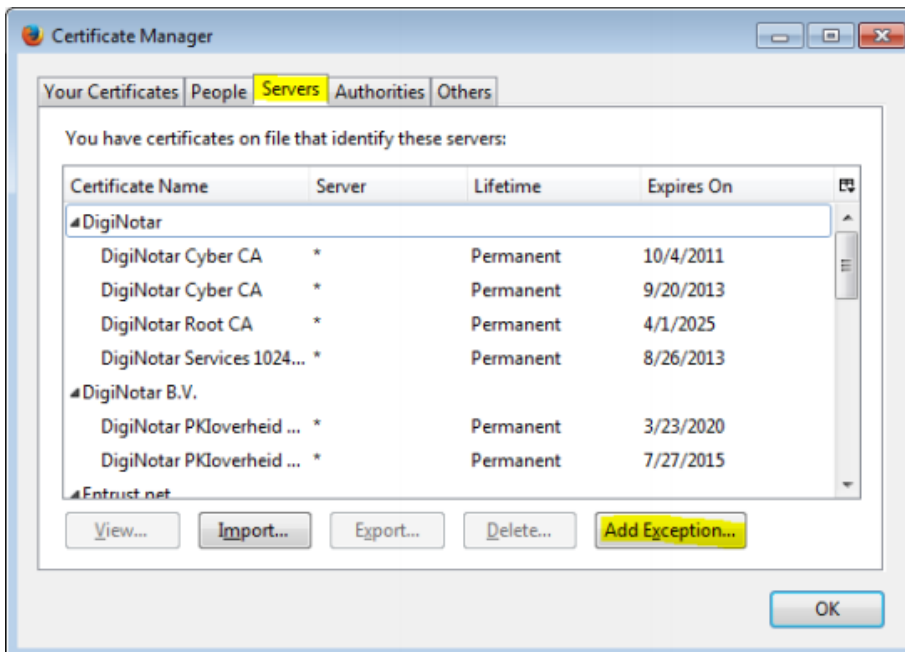
4. Now, write **https://localhost:1894** in Location textbox and click on **Get Certificate**.
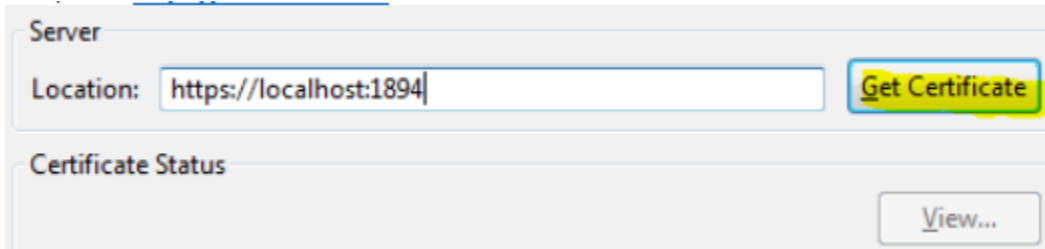


5. Then, check **Permanently store this exception** and click **Confirm** Security Exception.
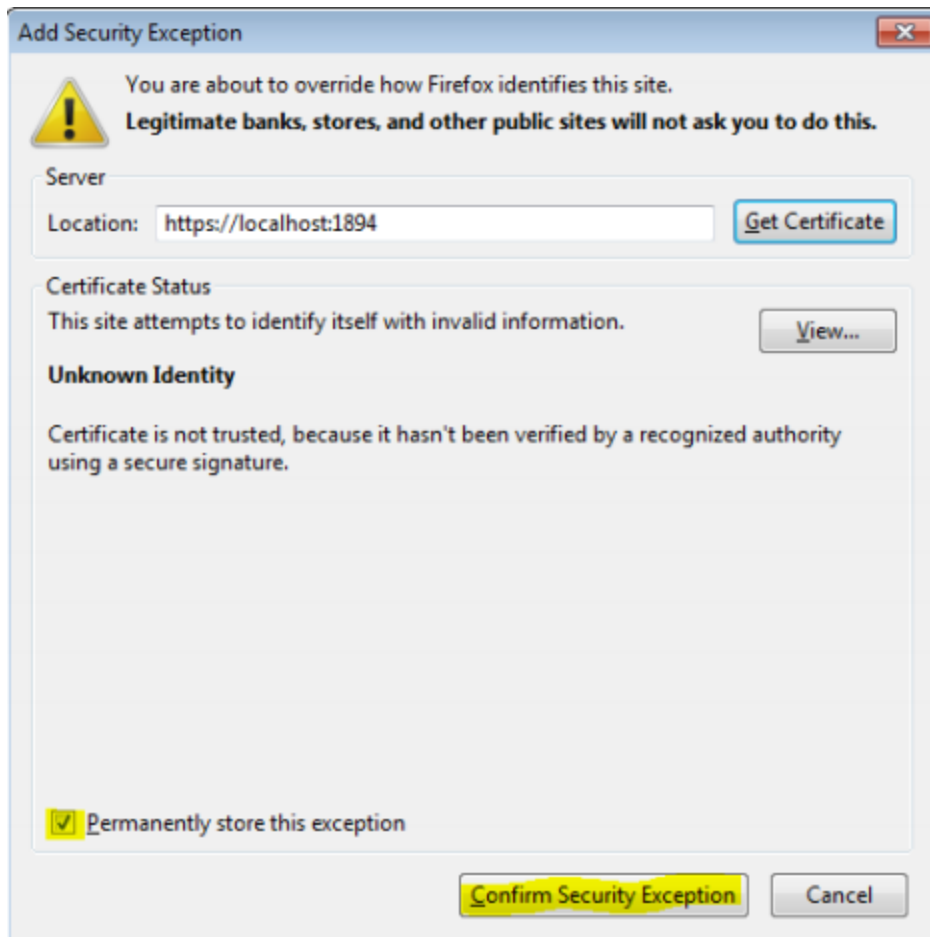


## Chrome

- No setting change required for Chrome.

# User Guide

## How to Configure

1. Login to Denticon.
2. Navigate to **Setup -> Charting -> Perio Setup Templates**.
3. Select the **Perio Template Name.**
4. Click **Edit** button.
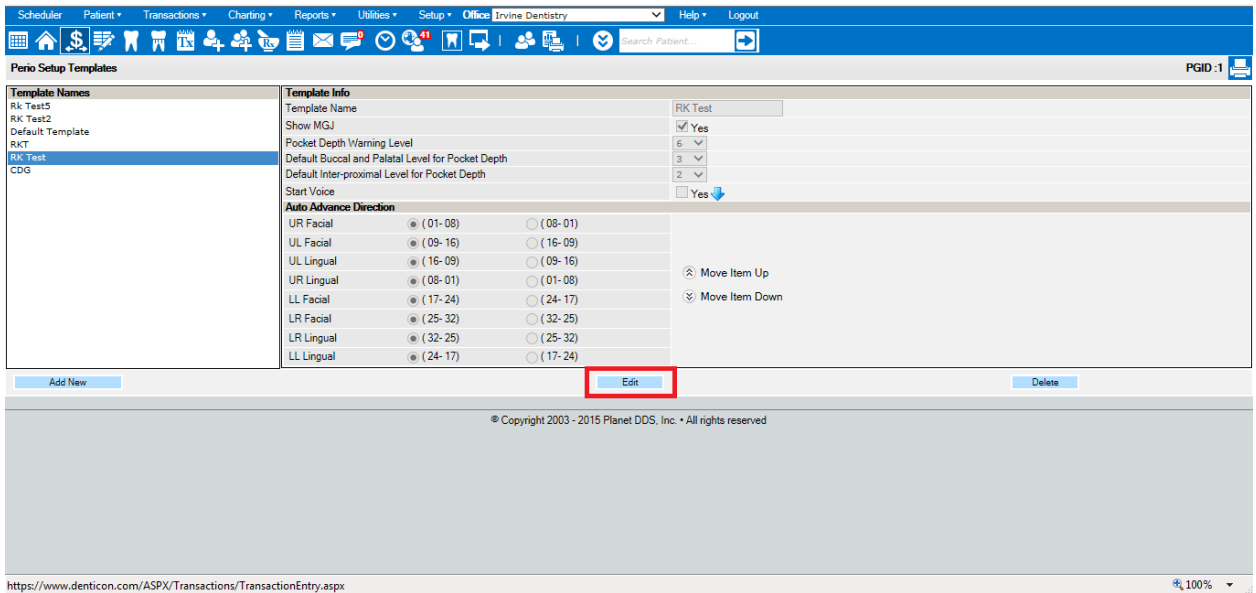


5. Check **Start Voice** and Click **Save/Update**
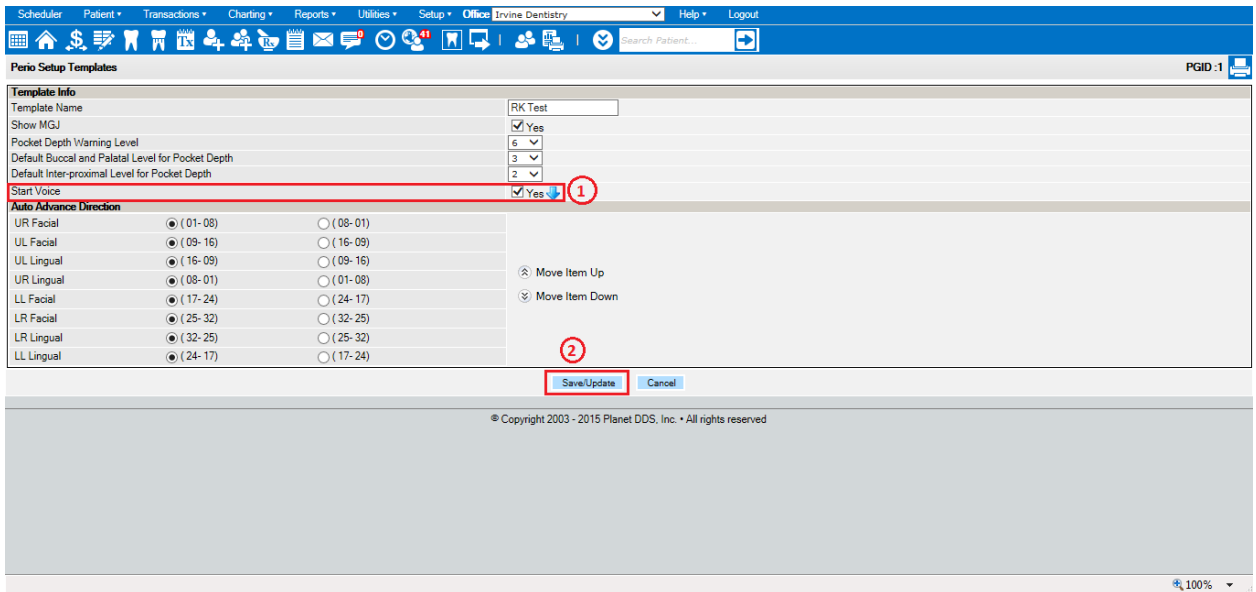


6. If **Start Voice** Checkbox is not available please contact **Denticon Support Team.**

## How to Run

1. Start **Denticon Voice Command** app from notification area
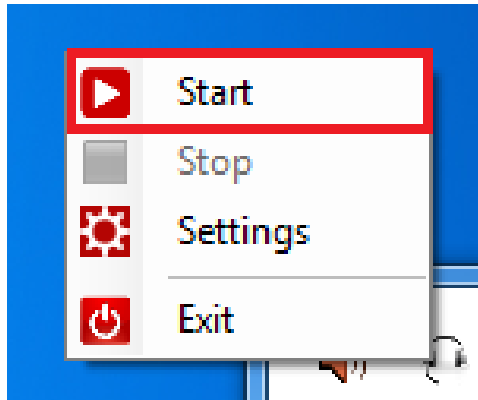


2. Navigate to **Charting-> Perio Chart (new).**

3. Click **Start Voice.**

4. If everything is fine, the **Connection Open** status will be visible. Please follow the [Requirements](#) section if the status is not shown.

## How to Use

After the connection is made, Perio Voice should activate. Following voice commands (highlighted in green) are available in Denticon: (e.g. you can say "Pocket Depth 2 3 2")

### New Exam

For creating a new exam.

### Pocket Depth

For selecting Pocket Depth. For probing, command **0 to 15** for corresponding Pocket Depth level.

### FGM

For selecting FGM. For probing, command **+1 to +5, 0, 1 to 8** for corresponding FGM level.

### MGJ

For selecting MGJ. For probing, command **0 to 15** for corresponding MGJ level.

### Bleeding

For selecting Bleeding. Command **On** for apply bleeding and **Off** for remove Bleeding.

### Suppuration

For selecting Suppuration. Command **On** for apply bleeding and **Off** for remove Suppuration.

### Furcation

For selecting Furcation. Command **1 to 4** for probing corresponding Furcation Class. Command **0** for reset.

### Mobility

For selecting Furcation. Command **0.5(zero point five/ point five), 1, 1.5(one point five), 2, 2.5(two point five)** for probing corresponding Mobility. Command **0** for reset.

### Next

For selecting next tooth block according to the direction specified in the template.

### Previous

For selecting previous tooth block according to the direction specified in the template.

### Jump to #Tooth No

For jumping to the first block of the upper arch of a Specific Tooth.

### Go lower

For selecting the corresponding tooth block of the selected Tooth in lower arch.

### Go upper

For selecting the corresponding tooth block of the selected Tooth in upper arch.
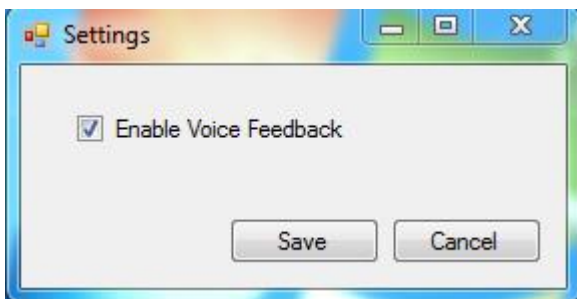
## Voice Feedback

There's an option to enable voice feedback feature. Enabling Voice Feedback option user can hear numbers repeated back. For example for Voice Command Select Pocket Depth> Speak "1", Then user will hear a voice saying "1".

Enable this feature by going to Settings Menu.
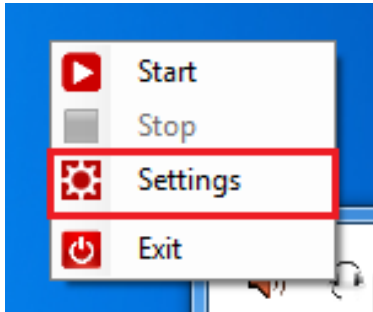


A pop up will appear, now tick the Enable Voice Feedback checkbox. And press the save button.



To Disable Voice Feedback option, simple uncheck the checkbox and save.

**NB: Voice Feedback only repeats back the number commands like 1, 2, 3, 4, +1, +2, +3 etc.**
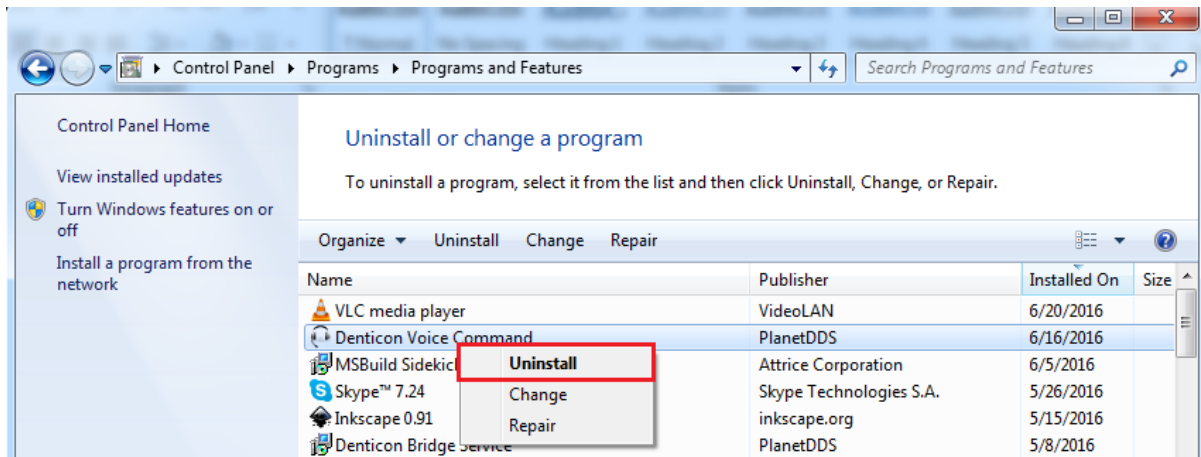
# New updated version install Instructions

Follow the instructions to install new updated version.

1. If there is a new update version, download the updated new installer from Help & Support.
2. If already installed a previous version of voice command, Stop and Exit the application.
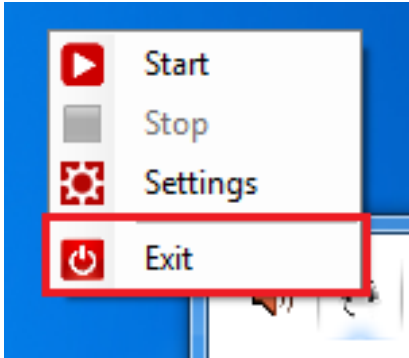


3. Uninstall the previous version from Control Panel.



4. Restart the computer.
5. Install the latest downloaded installer.