Sistemas Digitales

Tutorial Licenciamiento de Vivado (Webpack License)

1. Iniciar Vivado.



Figura 2: Imagen de Vivado iniciado

2. Seleccionar Help → Obtain a license key (Figura 3)

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Figura 3: Selección de la opción para obtener una licencia nueva

3. Aparecerá una ventana como la mostrada por la figura 4. En ella se seleccionará la opción WebPACK.



Figura 4: Selección de la opción WebPACK

Luego hacer click sobre **Connect Now**. Se abrirá una ventana en el navegador web y se solicitará iniciar sesión en la cuenta personal de Xilinx (la misma que se usó para descargar el software Vivado) (Figura 5). Cargar los datos correspondientes y presionar **Sign in**.

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Figura 5: Ventana de registro

Seguidamente se observará otra pantalla (Figura 6) en la que se mostrarán los datos personales del usuario. Llenar los campos mandatorios faltantes si hace falta. Presionar **Next**.

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Figura 6: Información de registro

4. Seleccionar "Vivado Design Suite HL WebPACK 2015 and Earlier License" (Figura 7) y presionar **Generate Node-Locked License**, para crear una licencia nueva.

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Figura 7: Crear una licencia nueva

En las dos ventanas siguientes (Figuras 8 y 9) presionar **Next** para finalizar el proceso de creación de una nueva licencia

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Figura 8



Figura 9

Luego de estos pasos se podrá observar una ventana de felicitaciones, indicando la correcta generación de la licencia (Figura 10).

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Figura 10: Informe de generación correcta de la nueva licencia

- 5. Volver al centro de licenciamiento y seleccionar la pestaña "Manage Licenses". Seleccionar la licencia y descargarla presionando el icono 🕢
- 6. Abrir una consola. Crear un directorio .Xilinx en el disco C y copiar la licencia en esa ubicación



Figura 11: Creación del directorio donde se guardará la licencia

7. Verificación de la correcta instalación de la licencia.
 En la ventana de inicio de Vivado seleccionar Help → Manage License (Figura 12)



Figura 12

Se deberá observar algo similar a la pantalla mostrada en la figura 13

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Figura 13