The **syngo.via Dual Energy Gout** application class is especially designed to help visualize the status of gout and help distinguish between urate, bone, bone marrow, and contrast agents.

1. From the **Patient Worklist**, load an appropriate data set into the **Dual Energy Workflow**:
   - If the examination has been correctly mapped, double click to load
   - If manual mapping is required, right-click the examination and select (Re-) Assign Workflow Template > CT Dual Energy

2. From the Workflow Steps, click on the Gout Application Class.

3. **syngo.via** will apply a colored overlay map to the MPR images in Segments 1, 2, and 3, and will also generate a colored VRT in Segment 4 (depending on selected layout). By default, potential urate is displayed in green.

4. This resulting Gout data set may be saved as a new axial, coronal or sagittal series using the Parallel Ranges tool in an upper left MPR segment, or as a radial range in the upper left VRT segment.