Objective 1 [15%] 6 /10

Load RadCTTACEomics_DDI	DD CT and segmentation
been studied.  The slices of the CT images  The segmentation images	with PyDicom, and their corresponding headers have age contain only a single acquisition. e is resliced according to the dicom headers. est appear on a segmentation (i.e. label image).
Rotating MIP	
<ul><li>The image and the regi correctly used, alpha fu</li></ul>	ntensity Projection has been created.  ons are both clearly identifiable: colormaps have been sion is used.  with at least 16 projections has been showed.
Objective 2 [15%]	♂ /10
Segmentation	
<ul><li>A segmentation algorith the bounding box.</li><li>The segmentation algorithms.</li></ul>	ing box have been calculated. m has been implemented, and it uses either the centroid or ithm works in volumetric 3D images, rather than on single ithm extracts the tumoral region up to its borders.
Assessment	
together.  Both the provided and a together, and can be ea	been implemented to measure the correctness of the

Objective 3 [15%]	0/10
Image coregistration	
<ul> <li>□ A rigid motion has been implemented.</li> <li>□ The initial parameters are adequate.</li> <li>□ A loss function has been implemented.</li> <li>□ An optimizer has been successfully used to find the optimal p motion.</li> <li>□ The correctness of the coregistration has been verified with visual position.</li> </ul>	_
Mask and assessment	
<ul> <li>The mask has been transformed into the input space.</li> <li>The inverse transformation has been explicitly found.</li> <li>Both the input CT image and the transformed liver mask have together.</li> <li>Numerical values have been implemented to measure the corcoregistration process.</li> </ul>	
Submission [20%]	/10
Document	
<ul> <li>□ Written expression is correct and accurate.</li> <li>□ Covers all the objectives.</li> <li>□ Shows figures of images/ROIs when necessary.</li> <li>□ Includes discussions on why certain approaches were preferr.</li> <li>□ Includes a relevant discussion of the findings and shortcoming.</li> </ul>	
Code	
<ul><li>☐ Is publicly accessible</li><li>☐ It contains a Readme and is easy to follow</li></ul>	