
```
%{  
MAKE VIDEO  
%}  
  
function [] = makeVideo( images, name )  
    % create the video writer with 30fps  
    writerObj = VideoWriter(strcat(name, '.avi'));  
    writerObj.FrameRate = 30;  
    % open the video writer  
    open(writerObj);  
    % write the frames to the video  
    for i=1:length(images)  
        % convert the image to a frame  
        frame = im2frame(images(:,:,i));  
        writeVideo(writerObj, frame);  
    end  
    % close the writer object  
    close(writerObj);  
end
```

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