

```

% Sum up observations in sets of 7 and then run OLS

arr = [];
arr(end+1) = Rt(2)+Rt(3)+Rt(4)+Rt(5)+Rt(6)+Rt(7)+Rt(8);

for i=3:64

    temp_rt = Rt(i)+Rt(i+1)+Rt(i+2)+Rt(i+3)+Rt(i+4)+Rt(i+5)+Rt(i+6);
    arr(end+1) = temp_rt;

end

arr = reshape(arr, [63,1]);

res = ols(arr(1:end), [ones(n-7,1) dpt(1:end-7)]);

```