

## Data and Information Management Lab 2

Stud No	Coding	Report	Analysis	Background	Percentage	Comments
569700	16	17	16	16	81.25	Code output could be more human readable (ASCII doesn't show up properly in Matlab). Some grammatical issues.
719597	19	20	18	16	91.25	
791546	14	18	10	12	67.5	No output by default. No clearing of previous results (using clc, clear, etc.). Needs more in-depth analysis.
856889	10	0	0	0	12.5	No report, code incomplete and no clear indication of sbox, pbox and subkeys
872327	19	17	8	5	61.25	Analysis should not be in the conclusion alone.
900275	12	10	5	5	40	3, respectively. Report has minimal analysis, background and understanding of the lab shown
1028436	18	17	7	12	67.5	Excellent code output, but it seems the DES implementation does not encrypt correctly. Asymmetric DES??? Needs deeper analysis.
1034382	20	20	19	17	95	
1037610	19	18	18	16	88.75	Fantastic code output, but code adds padding even when only one block is needed.
1054028	20	12	5	3	50	No background and minimal analysis shown
1105149	16	17	16	3	65	Some tasks incomplete. No clearing of previous results.
1110574	9	15	5	15	55	shown
1110612	20	15	9	8	65	Minimal analysis
1229215	16	17	13	10	70	Minimal background shown
1234085	16	14	15	3	60	No clc, clear. No comment with name in the code. Minimal background given.
1240547	15	16	5	13	61.25	No analysis shown to indicate understanding of the lab
1242308	19	12	8	5	55	Lack analysis and background in report
1348871	16	20	14	14	80	
1349318	18	15	6	5	55	Lack background and analysis shown in report
1352926	0	18	12	15	56.25	submission

1353083	17	18	11	14	75	Binary output is messy. No output by default for Q2. Report needs more detailed analysis.
1353626	13	10	5	5	41.25	Task 4 generates error, no analysis and lack background
1354558	16	17	10	6	61.25	Add 'clear' command to code at the top. Not all outputs are displayed when running the key classification code as is. Minimal analysis of results.
1355559	0	0	0	0	0	
1362074	16	17	15	13	76.25	Code output could be more human readable (ASCII doesn't show up properly in Matlab).
1370992	20	20	18	14	90	
1392525	16	8	5	3	40	PDF.
1407174	20	16	17	18	88.75	
1412331	5	11	7	5	35	included in submission. Minimal analysis of results.
1413430	0	18	13	10	51.25	write main.m or include file in submission, reference sources in background
1421071	13	19	18	18	85	No clear, clc or main run file.
1432370	13	18	9	12	65	Use "clear all" in scripts, no usage of sbx and pbox. Lack analysis shown in report
1448124		6	10	5	26.25	Report should be in PDF. Minimal background/analysis.
1471441	20	19	5	5	61.25	Lack analysis and background in report
1507997	17	15	13	10	68.75	Use of binary makes console output difficult to read. Reference more than just the course notes. Some grammatical errors.
1599953	19	20	9	15	78.75	Lack analysis on lab in report
1600214	9	16	10	5	50	No clc, clear. No output for some questions. Binary output is messy. References are not referred to in the report. No analysis with regards to strength of DES.
1600916	17	17	11	13	72.5	
1602793	20	20	20	18	97.5	
1604074	15	19	17	17	85	use "clear all" in main.m
1609138	16	15	18	16	81.25	Key uniqueness is not output by code. Reference section is badly formatted.
1612664	9	15	15	9	60	Code does not run without errors, bad referencing style

<b>1613257</b>	9	18	10	13	62.5	No clc, clear. No output for some questions. Binary output is messy. Minimal analysis.
<b>1615002</b>	20	19	13	16	85	
<b>1617637</b>	12	15	10	8	56.25	Binary output is messy. Minimal critical analysis.
<b>1619528</b>	5	10	5	5	31.25	Error generated from returnPbox function, report shows minimal understanding of DES, report also needs to be in PDF
<b>1619757</b>	18	18	18	10	80	Background is lacking.
<b>1632359</b>	18	15	5	13	63.75	Lack of analysis shown in report
<b>1656696</b>	0	17	11	11	48.75	Include main.m and all plaintext in submission to run bot fuctions and code. Needs more critical analysis and background.
<b>1693323</b>	18	14	5	5	52.5	Lack bacground and analysis shown in report
<b>1705890</b>	20	17	12	14	78.75	Needs more critical analysis and background.
<b>1712160</b>	20	16	9	10	68.75	Lack of analysis shown in report
<b>1760935</b>	16	18	15	15	80	The code should run tests on all keys automatically. Binary output is messy.
<b>0715961G</b>	5	9	5	5	30	code does not run without errors, no background and analysis shown in report