**HW 1. Cloud Computing - VM with VCS**

**IS 5315**

**What to submit:** ***Upload one Word document*** to Canvas

The Instructor's choice of code editor: <https://www.sublimetext.com/3>

**What to achieve:**

1. Test your sites on a web browser:

yourip/index.html

1. In your local system, use **Sublime Text editor** to edit your HW file
   1. Open index.html in Sublime Text
   2. Update all answeres for each question in index.html
   3. Save index.html
2. Update your local git repo (laptop), update your remote repo (GitHub), and update your production repo (DO server) by **GIT commands (SP2 steps 2 & 3)**
3. Test your sites on a web browser:

yourip/index.html

1. Repeat above steps (1 - 4) as needed

**What to Write in HW1 Word Document:**

1. Your url (web page address)
2. Screenshot of your page
3. Copy and Paste your source code (index.html on Sublime Text)

## **Assignment Rubric**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | Capstone | Milestone Plus | Milestone | Benchmark |
| 10 | 8 | 6 | 4 |
| Explanation of Issues | Issue/problem to be considered critically is stated clearly and described comprehensively, delivering all relevant information necessary for full unerstanding. | Issue/problem to be considered critically is stated, described, and clarified so that understanding is not seriously impeded by omissions. | Issue/problem to be considered critically is stated but description leaves some terms undefined, ambiguities unexplored, boundaries undetermined, and/or backgrounds unknown. | Issue/problem to be considered critically is stated without clarification or description. |
| External Sources | Accesses information using effective, well-designed search startegies and most appropriate information sources. | Accesses information using variety of search strategies and some relevant information sources. Demonstrates ability to refine search. | Accesses information using simple search strategies, retrieves information from limited and similar sources. | Accesses information randomly, retrieves information that lacks relevance and quality. |
| IT Applicability | Implements the solution in a manner that addresses thoroughly and deeply multiple contextual factors of the problem. | Implements the solution in a manner that addresses multiple contextual factors of the problem in a surface manner. | Implements the solution in a manner that addresses the problem but ignores relevant contextual factors. | Implements the solution in a manner that does not directly addresses the problem statement. |
| Organization | Organizational pattern is clearly and consistently observable and is skillful and makes the content of the presentation cohesive. | Organizational pattern is clearly and consistently observable within the presentation. | Organizational pattern is intermittently observable within the presentation. | Organizational pattern is not observable within the presentation. |