

**Term Project Phase III****(100 points)****Due Date:**

<b>MassHousing</b>	<p style="text-align: center;"><b>3:00 PM Thursday, December 22, 2016</b></p> <p>Team 1:</p> <ul style="list-style-type: none"> <li>• Ashrita Muthukumaraswami (Team Lead)</li> <li>• Shruthi Manjeshwar Jeevananda</li> <li>• Pavithra B Venkatachalam</li> </ul> <p>Team 4:</p> <ul style="list-style-type: none"> <li>• Peter Babokhov (Team Lead)</li> <li>• Achuth Kamath Miyyar</li> <li>• Alesia Razumova</li> </ul>
<b>Crime Forecasting</b>	<p style="text-align: center;"><b>3:00 PM Thursday, December 22, 2016</b></p> <ul style="list-style-type: none"> <li>• Yong Zhuang (Team Lead)</li> <li>• Nihar Patel</li> <li>• Asma Hashmi</li> <li>• Akshay Joshi</li> <li>• Sindhu Kumar</li> <li>• Shwetha Nagaraj</li> </ul>
<b>PhD-Student projects</b>	<p style="text-align: center;"><b>3:00 PM Thursday, December 22, 2016</b></p> <p>PhD-Student Projects: You are expected to present the 3<sup>rd</sup> phrase of your project using neural networks. A research paper writing plan is recommended to be included in your project presentation.</p> <ul style="list-style-type: none"> <li>• Jane DeBlois</li> <li>• Tianyu Kang</li> <li>• Shaohua Jia</li> <li>• Zheyun Xiao</li> <li>• Matthew Almeida</li> </ul>

**Grading Criteria**

1. Analytical Thinking (20%)
2. Systematic Learning Path (20%)
3. Systematic Approach (20%)
4. Predication Accuracy (40%)

**Submission Requirements**

1. One submission per team. Name your file with teamleadlastname\_firstname\_team#\_ph1. For example, team 1 of lead John Smith should name their file as Smith\_John\_team1\_ph1.zip.
2. Prepare **15-minute PPT slides** to discuss about your project in class on the December 22nd, 2016 including your project demo, the design of the neural networks, and experimental results.
3. Two files should be submitted under your Blackboard account: 1) submit a single zipped file of all the software programs you developed for this assignment through your Blackboard account. 2) Submit a separate PDF file of your 7-minute PPT slides through your Blackboard account.
4. Submit the paper copy including the PPT slides and program source code. Paper copy should be bound firmly together as one pack (for example, staple, but not limited to, at the left corner). 5 points will be deducted for unbounded homework.
5. No hard copies or soft copies results in 0 points.