

Day 8 Checklist:

Improving predator logic:

Modification vs. elaboration

You must have the following tasks accomplished before the end of class today.

Accomplished	Task
<input type="checkbox"/>	<p>Make sure you have completed all of the tasks from yesterday's (Day 7) checklist</p> <p>Do you need to schedule time outside of class in case progress is an issue? Discuss with your team.</p>
<input type="checkbox"/>	<p>Division of labor and assignment of tasks.</p> <ul style="list-style-type: none"> • Who works on what? • Again, who should take on what responsibilities unless that/those person(s) are out for the day? • What needs to happen if a team member is stuck or becomes frustrated? <p><i>Collaboration is encouraged if the team feels it necessary to be successful.</i></p>
<input type="checkbox"/>	<ul style="list-style-type: none"> • Finish predator logic • How should your team approach the predatory functions? <ul style="list-style-type: none"> ○ Work out who works what of this part of the code amongst yourselves. ○ Keep in mind the questions posed in the previous checklist item ○ What parts of the code need to be

	<p>modified, and what other parts may need more functions to work more efficiently.</p>
□	<p>Finish predator motion logic</p> <ul style="list-style-type: none"> • How do predators move? • How does the number of prey (hobbits) affect their motion?
□	<p>Begin work on predator death functionality</p> <ul style="list-style-type: none"> • Think back to how the Nazgul died in your models on paper? • What defines when they finally die? • How do we express this in Python?