

[Project code] Project Title (This the title of your project, and not the title of the chosen project topic)

Nameone Authorone [, Nametwo Authortwo [, and Namethree Authorthree]]
(Dated: November 21, 2025)

Points: 5 out of 44

Here goes the abstract of your project. No references in the abstract! The following part in cyan is just blind text that shows *approximately* how long the text in each part should look like. **USE OVERLEAF!!!**

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Project Topic: Title of the project topic you have chosen.

Teaching Assistant: Name of the TA proposing the project

I. INTRODUCTION

Points: 5 out of 44

In this section you have to: Provide the reader of the general context of the research question that you chose to investigate, providing the relevant peer-reviewed references. For example, a citation looks like [1] or [2, 3]. Remember: No subsectioning in the introduction. For references, use the command `\cite{...}`. Example: `\cite{polya1945how}` gives [4]. Use the bib file `biblio-FFR120-FYM119.bib` (provided with this template) for the bib items.

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II. OVERVIEW

Points: 6 out of 44

In this section you provide an overview of the state of the art, related work and methods. Mention the methods that you could apply in your project, highlighting their use case scenarios, their features with advantages and disadvantages, and state whether they can be appropriate to use in your project. After this overview, you should state the method/model that you choose and also provide the motivation of your choice. Make a table (see below) to summarize this discussion. Refer to the table (Tab. I) in the text.

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Method 1 (substitute with the name of the method). [Discuss the use case scenarios of the method, their features with advantages and disadvantages / strong and weak points, and whether it is more or less

TABLE I. **Overview of simulation methods/models (change this table title with something more appropriate).** Write some explanatory text for the table. This table contain bilndtext for example purpose. **A table describing the Overview methods/models is MANDATORY.** Missing to include one causes a deduction (-3 points).

Method / Model	Use case scenario	Features	Suitable for the project?
Insert name 1	Mention where it is used	Brief description	Brief motivation
Insert name 2	Mention where it is used	Brief description	Brief motivation
Insert name 2	Mention where it is used	Brief description	Brief motivation

suitable for the research question. It is a good idea to reference the literature [1, 5]. Lorem ipsum dolor sit amet, consectetur adipiscing elit. Aenean commodo ligula eget dolor. Aenean massa. Cum sociis natoque penatibus et magnis dis parturient montes, nascetur ridiculus mus. Donec quam felis, ultricies nec, pellentesque eu, pretium quis, sem. Nulla consequat massa quis enim. Donec pede justo, fringilla vel, aliquet nec, vulputate eget, arcu.

Method 2 (substitute with the name of the method). [Discuss the use case scenarios of the method, their features with advantages and disadvantages / strong and weak points, and whether it is more or less suitable for the research question. It is a good idea to reference the literature [1, 5].] Lorem ipsum dolor sit amet, consectetur adipiscing elit. Aenean commodo ligula eget dolor. Aenean massa. Cum sociis natoque penatibus et magnis dis parturient montes, nascetur ridiculus mus. Donec quam felis, ultricies nec, pellentesque eu, pretium quis, sem. Nulla consequat massa quis enim. Donec pede justo, fringilla vel, aliquet nec, vulputate eget, arcu.

Method 3 (substitute with the name of the method). [Discuss the use case scenarios of the method, their features with advantages and disadvantages / strong and weak points, and whether it is more or less suitable for the research question. It is a good idea to reference the literature [1, 5].] Lorem ipsum dolor sit amet, consectetur adipiscing elit. Aenean commodo ligula eget dolor. Aenean massa. Cum sociis natoque penatibus et magnis dis parturient montes, nascetur ridiculus mus. Donec quam felis, ultricies nec, pellentesque eu, pretium quis, sem. Nulla consequat massa quis enim. Donec pede justo, fringilla vel, aliquet nec, vulputate eget, arcu.

[If it makes sense, add more methods in the overview.] Sed commodo posuere pede. Mauris ut est. Ut quis purus. Sed ac odio. Sed vehicula hendrerit sem. Duis non odio. Morbi ut dui. Sed accumsan risus eget odio. In hac habitasse platea dictumst. Pellentesque non elit. Fusce sed justo eu urna porta tincidunt. Mauris felis odio, sollicitudin sed, volutpat a, ornare ac, erat. Morbi quis dolor. Donec pellentesque, erat ac sagittis semper, nunc dui lobortis purus, quis congue purus metus ultricies tellus. Proin et quam. Class aptent taciti sociosqu ad litora torquent per conubia nostra, per inceptos hymenaeos. Praesent sapien turpis, fermentum vel, eleifend faucibus, vehicula eu, lacus.

III. METHOD

Points: 8 out of 44

Provide here the details of the method you have chosen for the project. You should explain and provide enough detail such that your results can be reproduced following your method. Compose a figure that contains / describes your method (mandatory). Refer to the figure (Fig. 1) when describing the method in the text. You can add a second figure if you believe it is necessary.

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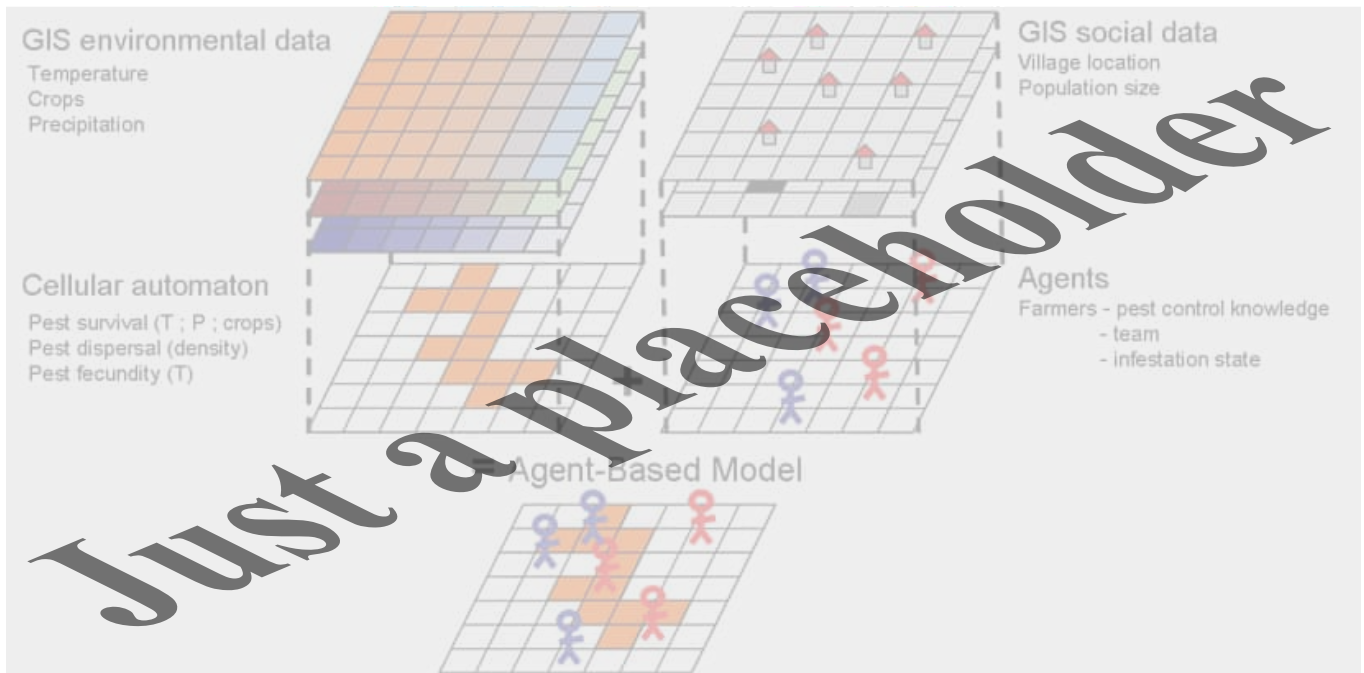


FIG. 1. **Method employed (change this text according to your project).** Write some explanatory text for the figure. Make sure that the figure is referenced in the text. The caption should be such that, together with the figure, allows the reader to understand the concepts in the figure itself. **A figure describing the method/model is MANDATORY.** Missing to include a figure causes a **deduction** (-3 points).

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IV. RESULTS AND DISCUSSION

Points: 8 out of 44

Here report and discuss the results of the project.

Remember to organize your results properly.

Reference your figures in the discussion. Example: Fig. 2.

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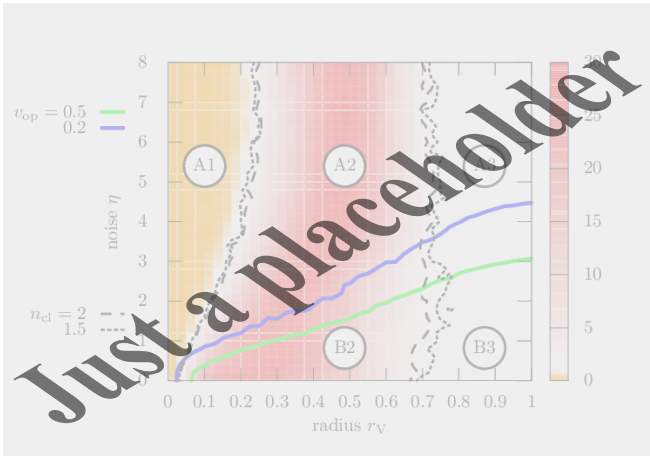


FIG. 2. **Title Figure.** Write some explanatory text for the figure. Make sure that the figure is referenced in the text. The caption should be such that, together with the figure, allows the reader to understand the concepts in the figure itself.

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At some point in the discussion, Reference Fig. 3.

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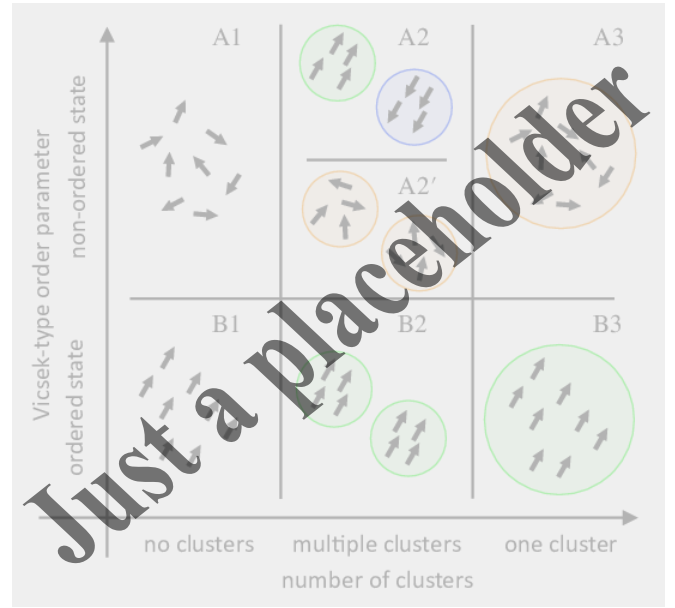


FIG. 3. **Title Figure.** Write some explanatory text for the figure. Make sure that the figure is referenced in the text. The caption should be such that, together with the figure, allows the reader to understand the concepts in the figure itself.

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V. CONCLUSIONS AND OUTLOOK

Points: 4 out of 44

Here conclusions and outlook.

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VI. CONTRIBUTIONS

Points: 1 out of 44

Mandatory in all cases (also in the case of 1-person team). Add some text. See a possible example text below.

Example: A.B. and C.D. conceived and implemented ... (adapt). E.F., G.H., contributed to etc etc. All authors ... (adapt).

VII. CONFLICT OF INTEREST

Points: 1 out of 44

Add some text. See the the following Note for a clarification.

Note: A conflict of interest can also be known as competing interest. A conflict of interest can occur when you, or your employer, or sponsor have a financial, commercial, legal, or professional relationship with other organizations, or with the people working with them, that could influence your research. For example check here: <https://authorservices.taylorandfrancis.com/editorial-policies/competing-interest/>

VIII. DATA AND CODE AVAILABILITY

Points: 1 out of 44

Add some text. See a possible text below.

Data is available for download at / can be accessed from

All source code and examples are made publicly available at The version used in this study is archived in ... with DOI ...

Score for correct amount of relevant, peer reviewed **References:** **Points:** 5 out of 44

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- [1] N. Surname and N. Cognome, This is the title of the article, A Peer-Reviewed Journal **50**, 123 (1999), relevant because introduces the model etc etc etc.
 - [2] N. Cognome, N. Surname, N. Vezeteknév, N. Familienamn, N. Prénom, and A. Soyadı, What's the title of this article?, Another Peer-Reviewed Journal **17**, 321 (2001), relevant because applies the model etc etc etc.
 - [3] R. Smullyan, *What is the name of this book?* (Prentice-

- Hall, Engelwood Cliffs, N.J., 1978) book on (for example) agent-based models etc etc etc.
- [4] G. Polya, *How to solve it* (Princeton University Press, Princeton, N.J., 1945) book on (for example) molecular dynamics that are used in this project for etc etc etc.
- [5] N. Familiennamn and A. Soyadi, What's the title of this article again?, Find another peer-reviewed source **17**, 321 (2017), relevant because shows how the model etc etc etc.