

# Clustering Template

PMS

10 May, 2023

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## Preliminary

### Loading & Cleaning Data

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### Assumptions of the Alogrithm

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## Individual Metrics

### Employment

#### Implementation

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### Cut-off Values

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### Silhouette Plot

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### Cluster Profiles

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## Pharmacy

### Implementation

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Cut-off Values

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Silhouette Plot

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Cluster Profiles

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Childcare

Implementation

#

Cut-off Values

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Silhouette Plot

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Cluster Profiles

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Healthcare

Implementation

#

Cut-off Values

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Silhouette Plot

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Cluster Profiles

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Grocery

Implementation

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Cut-off Values

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Silhouette Plot

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Cluster Profiles

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Primary Education

Implementation

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Cut-off Values

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Silhouette Plot

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Cluster Profiles

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Secondary Education

Implementation

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Cut-off Values

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## Silhouette Plot

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## Cluster Profiles

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## Library

## Implementation

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## Cut-off Values

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## Silhouette Plot

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## Cluster Profiles

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## Parks

## Implementation

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## Cut-off Values

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## Silhouette Plot

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## Cluster Profiles

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## Transit

### Implementation

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### Cut-off Values

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### Silhouette Plot

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### Cluster Profiles

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## Conclusion

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## All Metrics Together

### Implementation

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### Cut-off Values

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### Silhouette Plot

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### Cluster Profiles

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### Conclusion

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## Linked with Index of Remoteness

### Implementation

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### Cut-off Values

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### Silhouette Plot

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### Cluster Profiles

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### Conclusion

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