# ffiliation

# Here is some title

And a fitting subtitle

Subject Author Name



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### And a fitting subtitle

by

### **Author Name**

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Style Check



Welcome to the style check chapter.

#### 1.1. Section

Some text. Want to see a cool figure? Check out figure 1.1.

#### 1.1.1. Subsection



Figure 1.1: Some random caption

#### **Subsubsection 1**

Hey I am a wa and here is a cool equation that explains how wa I am, taken from [1]:

$$wa_{me} = wa_{us} - wa_{you} \tag{1.1}$$

#### **Subsubsection 2**

**Paragraph** Hey I am a paragraph, did you forget about the previous equation (1.1) from section 1.1.1? I am here to remind you that it exists.

Also look at this nicely formatted code snippet:

```
1 def va():
print("wa")
```

Listing 1.1: Python Code Snippet

#### 1.1.2. Subsection 2

Hey remember the figure 1.1? It's cool right? What about the code snippet 1.1? It's also cool right? What about another equation? Here you go:

$$\exp(\mathbf{w}\mathbf{a}_{\mathsf{me}}) = \exp(\mathbf{w}\mathbf{a}_{\mathsf{us}}) / \exp(\mathbf{w}\mathbf{a}_{\mathsf{vou}}) \tag{1.2}$$

## Bibliography

Alves, F. A. C. S., Heinlein, A., & Hajibeygi, H. (2024). A computational study of algebraic coarse spaces for two-level overlapping additive schwarz preconditioners. URL.