




1 precog-data-intake: Tolls for automating bulk  
2 discovery, file checking, validation and download of  
3 Earth System Model archives across Earth System  
4 Federation nodes

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#### Software

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## 8 Summary

## 9 Statement of need

10 Testing citation ([Pearson et al., 2017](#))

11 Testing image display



Figure 1: This is a figure

## Acknowledgements

## Mathematics

## 14 References

15 Pearson, S., Price-Whelan, A. M., & Johnston, K. V. (2017). Gaps in Globular Cluster Streams:  
16 Pal 5 and the Galactic Bar. *ArXiv e-Prints*. <https://arxiv.org/abs/1703.04627>