COMPLEXES OF 2-GENERATED GROUPS

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We will start by presenting different simplicial complexes for 2-generated groups. One was constructed by Huang and Osajda to show that large-type Artin groups are systolic. The other is from Bestvina and is used to study non-positively curved aspects of Artin groups of finite type. We will describe the construction of these complexes and show how they relate to each other.

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