**Лабораторная работа №4**

Основные сущности:

* AdMaker – актер, производящий рекламу и платящий за возможность и частоту ее показа на хостинге. От внесенной суммы в данном месяце и ее отношения к общему рекламному бюджету будет определяться частота показа рекламного ролика каждого объекта. Может оплатить строго заданное количество показов рекламного контента в рамках месяца.
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* User – актер, потребляющий содержимое хостинга. Может оформить премиальную подписку, исключающую рекламу из видео.

Общая схема функционирования хостинга:%3CmxGraphModel%3E%3Croot%3E%3CmxCell%20id%3D%220%22%2F%3E%3CmxCell%20id%3D%221%22%20parent%3D%220%22%2F%3E%3CmxCell%20id%3D%222%22%20value%3D%22%22%20style%3D%22rounded%3D0%3Bhtml%3D1%3BjettySize%3Dauto%3BorthogonalLoop%3D1%3BfontSize%3D11%3BendArrow%3Dblock%3BendFill%3D0%3BendSize%3D8%3BstrokeWidth%3D1%3Bshadow%3D0%3BlabelBackgroundColor%3Dnone%3BedgeStyle%3DorthogonalEdgeStyle%3B%22%20edge%3D%221%22%20source%3D%223%22%20target%3D%225%22%20parent%3D%221%22%3E%3CmxGeometry%20relative%3D%221%22%20as%3D%22geometry%22%3E%3CArray%20as%3D%22points%22%3E%3CmxPoint%20x%3D%22120%22%20y%3D%22120%22%2F%3E%3CmxPoint%20x%3D%22120%22%20y%3D%22120%22%2F%3E%3C%2FArray%3E%3C%2FmxGeometry%3E%3C%2FmxCell%3E%3CmxCell%20id%3D%223%22%20value%3D%22%D0%97%D0%B0%D0%BF%D1%80%D0%BE%D1%81%20%D0%BD%D0%B0%20%D0%BF%D0%BE%D0%BA%D0%B0%D0%B7%20%D0%B2%D0%B8%D0%B4%D0%B5%D0%BE%22%20style%3D%22rounded%3D1%3BwhiteSpace%3Dwrap%3Bhtml%3D1%3BfontSize%3D12%3Bglass%3D0%3BstrokeWidth%3D1%3Bshadow%3D0%3B%22%20vertex%3D%221%22%20parent%3D%221%22%3E%3CmxGeometry%20x%3D%2240%22%20y%3D%2240%22%20width%3D%22160%22%20height%3D%2250%22%20as%3D%22geometry%22%2F%3E%3C%2FmxCell%3E%3CmxCell%20id%3D%224%22%20value%3D%22%D0%9D%D0%B5%D1%82%22%20style%3D%22edgeStyle%3DorthogonalEdgeStyle%3Brounded%3D0%3Bhtml%3D1%3BjettySize%3Dauto%3BorthogonalLoop%3D1%3BfontSize%3D11%3BendArrow%3Dblock%3BendFill%3D0%3BendSize%3D8%3BstrokeWidth%3D1%3Bshadow%3D0%3BlabelBackgroundColor%3Dnone%3BentryX%3D0.5%3BentryY%3D0%3BentryDx%3D0%3BentryDy%3D0%3B%22%20edge%3D%221%22%20source%3D%225%22%20target%3D%2233%22%20parent%3D%221%22%3E%3CmxGeometry%20y%3D%2210%22%20relative%3D%221%22%20as%3D%22geometry%22%3E%3CmxPoint%20as%3D%22offset%22%2F%3E%3CmxPoint%20x%3D%22279.9999999999999%22%20y%3D%22210%22%20as%3D%22targetPoint%22%2F%3E%3CArray%20as%3D%22points%22%3E%3CmxPoint%20x%3D%22320%22%20y%3D%22180%22%2F%3E%3C%2FArray%3E%3C%2FmxGeometry%3E%3C%2FmxCell%3E%3CmxCell%20id%3D%225%22%20value%3D%22%D0%A1%D1%83%D1%89%D0%B5%D1%81%D1%82%D0%B2%D1%83%D0%B5%D1%82%20%D0%B7%D0%B0%D0%BF%D1%80%D0%B5%D1%82%20%D0%BD%D0%B0%26lt%3Bbr%26gt%3B%26amp%3Bnbsp%3B%D0%BF%D0%BE%D0%BA%D0%B0%D0%B7%20%D0%BE%D1%82%20Copyrighter%3F%22%20style%3D%22rhombus%3BwhiteSpace%3Dwrap%3Bhtml%3D1%3Bshadow%3D0%3BfontFamily%3DHelvetica%3BfontSize%3D12%3Balign%3Dcenter%3BstrokeWidth%3D1%3Bspacing%3D6%3BspacingTop%3D-4%3B%22%20vertex%3D%221%22%20parent%3D%221%22%3E%3CmxGeometry%20x%3D%2240%22%20y%3D%22120%22%20width%3D%22160%22%20height%3D%22120%22%20as%3D%22geometry%22%2F%3E%3C%2FmxCell%3E%3CmxCell%20id%3D%226%22%20value%3D%22%26lt%3Bspan%26gt%3BContentMaker%20%D1%81%D0%BE%D0%BA%D1%80%D0%B0%D1%82%D0%B8%D0%BB%20%D0%BA%D0%BE%D0%BB%D0%B8%D1%87%D0%B5%D1%81%D1%82%D0%B2%D0%BE%20%D1%80%D0%B5%D0%BA%D0%BB%D0%B0%D0%BC%D0%BD%D1%8B%D1%85%20%D0%B2%D1%81%D1%82%D0%B0%D0%B2%D0%BE%D0%BA%20%D0%B4%D0%BE%20%D0%B4%D0%B2%D1%83%D1%85%3F%26lt%3B%2Fspan%26gt%3B%22%20style%3D%22rhombus%3BwhiteSpace%3Dwrap%3Bhtml%3D1%3B%22%20vertex%3D%221%22%20parent%3D%221%22%3E%3CmxGeometry%20x%3D%22382%22%20y%3D%22360%22%20width%3D%22160%22%20height%3D%22120%22%20as%3D%22geometry%22%2F%3E%3C%2FmxCell%3E%3CmxCell%20id%3D%227%22%20value%3D%22Copyrighter%22%20style%3D%22text%3Bhtml%3D1%3BstrokeColor%3Dnone%3BfillColor%3Dnone%3Balign%3Dcenter%3BverticalAlign%3Dmiddle%3BwhiteSpace%3Dwrap%3Brounded%3D0%3B%22%20vertex%3D%221%22%20parent%3D%221%22%3E%3CmxGeometry%20x%3D%22570%22%20y%3D%2250%22%20width%3D%2280%22%20height%3D%2240%22%20as%3D%22geometry%22%2F%3E%3C%2FmxCell%3E%3CmxCell%20id%3D%228%22%20value%3D%22ContentMaker%22%20style%3D%22text%3Bhtml%3D1%3BstrokeColor%3Dnone%3BfillColor%3Dnone%3Balign%3Dcenter%3BverticalAlign%3Dmiddle%3BwhiteSpace%3Dwrap%3Brounded%3D0%3B%22%20vertex%3D%221%22%20parent%3D%221%22%3E%3CmxGeometry%20x%3D%22570%22%20y%3D%2290%22%20width%3D%2280%22%20height%3D%2240%22%20as%3D%22geometry%22%2F%3E%3C%2FmxCell%3E%3CmxCell%20id%3D%229%22%20value%3D%22AdMaker%22%20style%3D%22text%3Bhtml%3D1%3BstrokeColor%3Dnone%3BfillColor%3Dnone%3Balign%3Dcenter%3BverticalAlign%3Dmiddle%3BwhiteSpace%3Dwrap%3Brounded%3D0%3B%22%20vertex%3D%221%22%20parent%3D%221%22%3E%3CmxGeometry%20x%3D%22570%22%20y%3D%22130%22%20width%3D%2280%22%20height%3D%2240%22%20as%3D%22geometry%22%2F%3E%3C%2FmxCell%3E%3CmxCell%20id%3D%2210%22%20value%3D%22User%22%20style%3D%22text%3Bhtml%3D1%3BstrokeColor%3Dnone%3BfillColor%3Dnone%3Balign%3Dcenter%3BverticalAlign%3Dmiddle%3BwhiteSpace%3Dwrap%3Brounded%3D0%3B%22%20vertex%3D%221%22%20parent%3D%221%22%3E%3CmxGeometry%20x%3D%22570%22%20y%3D%22170%22%20width%3D%2280%22%20height%3D%2240%22%20as%3D%22geometry%22%2F%3E%3C%2FmxCell%3E%3CmxCell%20id%3D%2211%22%20value%3D%22%D0%9D%D0%B5%D1%82%22%20style%3D%22edgeStyle%3DorthogonalEdgeStyle%3Brounded%3D0%3Bhtml%3D1%3BjettySize%3Dauto%3BorthogonalLoop%3D1%3BfontSize%3D11%3BendArrow%3Dblock%3BendFill%3D0%3BendSize%3D8%3BstrokeWidth%3D1%3Bshadow%3D0%3BlabelBackgroundColor%3Dnone%3BexitX%3D1%3BexitY%3D0.5%3BexitDx%3D0%3BexitDy%3D0%3BentryX%3D0.5%3BentryY%3D0%3BentryDx%3D0%3BentryDy%3D0%3B%22%20edge%3D%221%22%20sour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