**Equipe SKAJA – CENTRO UNIVERSITÁRIO FACENS**

**Projeto SchoolCare – Brasil**

**Project SchoolCare – Brazil**

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Nosso sistema oferece uma ferramenta para avaliar de forma simplificada situações de violência que podem ocorrer dentro de instituições de ensino.

**Palavras-chave:** Projeto. Violência. Escolas. Bullying. Instituições.

Our system offers a tool to easily assess situations of violence that may occur within educational institutions.

**Keywords**: Project. Violence. School. Bullyng. Institutions.

De acordo com Instituto Brasileiro de Geografia e Estáticas (IBGE) um percentual superior a 40% dos estudantes adolescentes admitiu já ter sofrido com a prática de “bullying”, de provocação e intimidação, e 24% dizem que vida “não vale a pena”. A mesma pesquisa em 2009 apontava 30,9% para a mesma pergunta.

O projeto SchoolCare tem como objetivo ensinar de forma lúdica para jovens entre 11-14 anos do ensino fundamental II, como identificar e relatar essas violências para a própria instituição em que esse jovem esteja inserido, e garantir que todos os jovens tenham acesso a uma educação de qualidade, assim como esperado no ODS 4- Educação de Qualidade O projeto SchoolCare tem como objetivo ensinar de forma lúdica para jovens entre 11-14 anos do ensino fundamental II, como identificar e relatar essas violências para a própria instituição em que esse jovem esteja inserido, e garantir que todos os jovens tenham acesso a uma educação de qualidade, assim como esperado no ODS 4- Educação de Qualidade, que tem como objetivo assegurar a educação inclusiva e equitativa e de qualidade, e promover oportunidades de aprendizagem ao longo da vida para todos.

Para a realização da ideia do SchoolCare, o aluno terá acesso a um jogo de exploração modelo TopDown, onde ele será inserido em uma escola fictícia, podendo adentrar os locais e prédios em busca de personagens, cada personagem terá uma interação com o usuário, que poderá ser desde uma simples frase, até como está sendo o dia ou a semana dele. Em alguns casos, o personagem irá apontar indícios que esta infeliz, e o objetivo do jogador será descobrir o motivo de alguns personagens estarem tristes.

Ao explorar todo o ambiente escolar, o usuário terá acesso a um questionário de múltiplas escolhas, cada pergunta conterá um valor invisível ao usuário, esse valor será como um informativo de quão correta será a resposta do usuário para aquela situação, não havendo uma reposta errada, apenas uma avaliação para cada uma, quanto mais significativo seja a resposta para ajudar o personagem com o problema que ele está passando, maior será a somatória dos pontos para cada personagem. No término do questionário, será gerado uma pontuação, essa pontuação funcionara como um indicativo de compreensão dos usuários sobre a situação que os jovens de uma instituição de ensino podem vir a passar.

Nosso projeto teve como inspirações jogos de tabuleiros com o mesmo segmento e principalmente um jogo mexicano chamado “Chuka: Break the silence”. No jogo você se torna uma menina chamada Chuka, que explora um mundo caótico que ela mesma vive devido aos problemas que sofre, e o objetivo do jogo e você enfrentar cada um desses problemas, que são representados no jogo como criaturas que se encontra no cenário.

O jogo é um jogo no estilo plataforma, nosso projeto SchoolCare será ambientado de forma mais realista, com uma jogabilidade simplificada, onde o usuário apenas clicara em ícones espalhados no cenário, e visualizara uma estória. Com o objetivo de ser um sistema de fácil acesso e compreensão.

A equipe responsável pelo projeto é composta por 3 integrantes; Henrique Martins, Higor Valença e Guilherme Pires). Cada integrante irá desenvolver sua parte do projeto com um desktop pessoal. E utilizando das mesmas ferramentas que a equipe definiu como necessárias para o desenvolvimento.

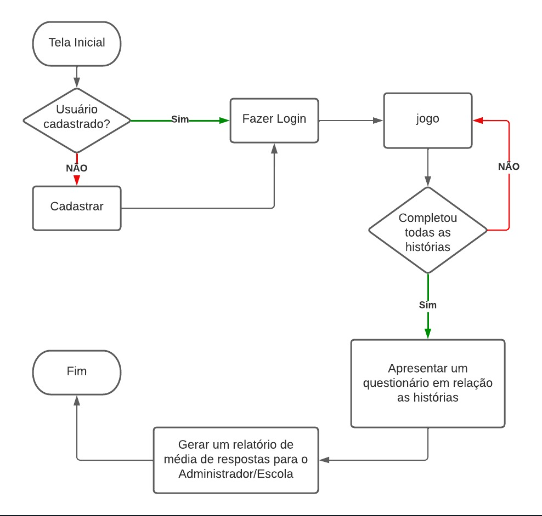
O projeto terá o tempo previsto de 82 horas para criação, considerando o tempo de reuniões, discussões, documentações e de desenvolvimento.

Figura 1 – Cronograma do projeto SchoolCare - Brasil



Fonte: elaborado pelo próprio autor.

Figura 2 –Fluxograma do Projeto – Brasil



Fonte: Lucidchart

Figura 3 – Caso de uso – Brasil

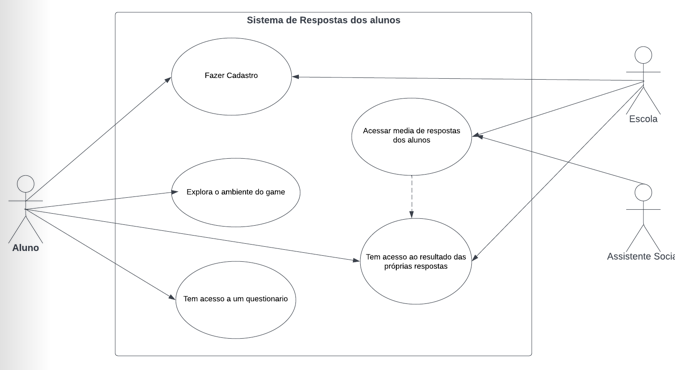
Fonte: Lucidchart

Figura 4 – Diagrama de Atividades – Brasil

Diagrama

Descrição gerada automaticamente

Fonte: Bizagi

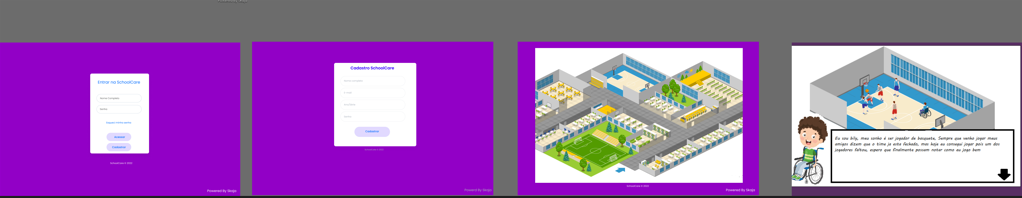
Figura 5 – Diagrama de Sequência – Brasil

Diagrama

Descrição gerada automaticamente

Fonte: Lucidchart

Figura 6 – Protótipo – Brasil



Fonte: Figma.

Figura 7 – Educação de qualidade 4 – Brasil

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AgQDBQUEBAAAAX0BAgMABBEFEiExQQYTUWEHInEUMoGRoQgjQrHBFVLR8CQzYnKCCQoWFxgZGiUmJygpKjQ1Njc4OTpDREVGR0hJSlNUVVZXWFlaY2RlZmdoaWpzdHV2d3h5eoOEhYaHiImKkpOUlZaXmJmaoqOkpaanqKmqsrO0tba3uLm6wsPExcbHyMnK0tPU1dbX2Nna4eLj5OXm5+jp6vHy8/T19vf4+fr/xAAfAQADAQEBAQEBAQEBAAAAAAAAAQIDBAUGBwgJCgv/xAC1EQACAQIEBAMEBwUEBAABAncAAQIDEQQFITEGEkFRB2FxEyIygQgUQpGhscEJIzNS8BVictEKFiQ04SXxFxgZGiYnKCkqNTY3ODk6Q0RFRkdISUpTVFVWV1hZWmNkZWZnaGlqc3R1dnd4eXqCg4SFhoeIiYqSk5SVlpeYmZqio6Slpqeoqaqys7S1tre4ubrCw8TFxsfIycrS09TV1tfY2dri4+Tl5ufo6ery8/T19vf4+fr/2gAMAwEAAhEDEQA/APnyiiivjWf3AFFFFSgCiiiqYBRRRUoAoooqmAUUUVKAKKKKpgFFFFSgCiiiqYBRRRUoAoooqmAUUUVKAKKKKpgFFFFSgCiiiqYBRRRUoAoooqmAUUUVKAKKKKpgFFFFSgCiiiqYBRRRUoAoooqmAUUUVKAKKKKpgFFFFSgCiiiqYBRRRUoAoooqmAUUUVKAKKKKpgFFFFSgCiiiqYBRRRUoAoooqmAUUUVKAKKKKpgFFFFSgCiiiqYBRRRUoAoooqmAUUUVKAKKKKpgFFFFSgCiiiqYBRRRUoAoooqmAUUUVKAKKKKpgFFFFSgCiiiqYBRRRUoAoooqmAUUUVKAKKKKpgFFFFSgCiiiqYBRRRUoAoooqmAUUUVKAKKKKpgFFFFRYAoooqgCiiimAUUUUgCiiimAUUUUgCiiimAUUUUgCiiimAUUUUgCiiimAUUUUgCiiimAUUUUgCiiimAUUUUgCiiimAUUUUgCiiimAUUUUgCiiimAUUUUgCiiimAUUUUgCiiimAUUUUgCiiimAUUUUgCiiimAUUUUgCiiimAUUUUgCiiimAUUUUgCiiimAUUUUgCiiimAUUUUgCiiimAUUUUgCiiimAUUUUgCiiimAUUUUgCiiimAUUUUgCiiimAUUUUgCiiimAUUUUgCiiimAUUUUgCiiimAUUUUgCiiimAUUUUgCiiimAUUUUgCiiimAUUUUgCiiimAUUUUgCiiiq0AKKKKQBRRRSAKKKKYBRRRSAKKKKYBRRRSAKKKKYBRRRSAKKKKYBRRRSAKKKKYBRRRSAKKKKYBRRRSAKKKKYBRRRUoAoooqmAUUUVKAKKKKoAooopAFFFFMAooopAFFFFMAooopAFFFFMAooopAFFFFMAooopAFFFFMAooopAFFFFMAooopAFFFFMAooopAFFFFMAooopAFFFFMAooopAFFFFMAooopAFFFFMAooopAFFFFMAooopAFFFFMAooopAFFFFMAooopAFFFFMAooopAFFFFMAooopAFFFFMAooopAFFFFMAooopAFFFFMAooopAFFFFMAooopAFFFFMAoooqdQCiiimAUUUUwCiiikAUUUU2AUUUVIBRRRVMAoooqUAUUUVQBRRRSAKKKKbAKKKKQBRRRTAKKKKkAoooqmAUUUVABRXrf7N/wBuf2gPGVxpYvf7M02yh8+8u9m8qpOFVR6kg/ka9X8WfsC6rcahHN4D8Taf4n0lphDNI0irJbHPzZ2khse2D7V008PUmuZLQ+cxXEOW4LEPC4iryySu9HZfPY+TaK9q/aj+COi/AvxlY6RpGrzaobq2+0zR3AXfAc4AJGM55PQfjXi7VM4uDcWetgsZSx+HjiaDvGW3QbRRRWR2hRRRSAKKKKpgFFFFSAUUUVTAKKKKkAoooqmAUUUUgCiiimwCiiipQBRRRVAFFFFSgCiiiqYBRRRUoAoooqmAUUUVKAKKKKpgFFFFSgCiiiqYBRRRUoAoooqmAUUUVKAKKKKoAooopAFFFFMAooopAFFFFMAooopAFFFFMAooopAFFFFMAooopAFFFFMAoooqUAUUUVTAKKKKlAFFFFUAUUUUgCiiimAUUUVKAKKKKpgFFFFSgCiiiqAKKKKQBRRRVaAFFFFIAooopAFFFFVoBHcTLbwvK/CqMmsmw8VWuoXSQRxyqzd2Ax/Oo/GF6YNOWBTgznH5f8A6657w/8A8hq0H+1WqgrXPAxWPnTxUKMNtL/M7+in0Vz3PfPUfhb+zT47+MWgzav4Z0+3urKGdrd2luUjO8AE8E+jCuz/AOGDfi9/0BrP/wAD4v8AGvpv/gnH/wAkb1c/9RaT/wBFx1x/x8/be8X/AAt+K2ueGdN0rTLiysXRY5LgOXOUVucH1NexGhRjSVSo3qfkdXiHPcTmtfL8uhB+z7rpp5nhOq/sP/FfRdNu9QutIs47S1heeV/t8RIVVLHAzzwDXJfCr9nHxx8Z9JvNR8LWFveWtpN9nlaW6SIh9obGCeeCOa9T17/goN448QaHqGlz6No6Q3kElu7Ism4KylSR83vXtn/BNHn4b+KuP+YsP/RKVEKVGrNQptnZjc3z7K8srYvHQgppxUbaqzet9T53P7BnxhClv7Esjj+EahFk/rXkvxB+Ffir4W6iLPxLo9xpjscJJIuY5Mf3WHBr7Y+Pv7a3if4Q/FrUvDdlo2m3un2flsGmLrI4ZASMg4HJ9K9r0268JftefBNJ57ZfseoxENG+GktJ14+VvVT0PcY9a1+r0Z3jTfvI8uPFGdYGFHGZnRi6FS2sd1f5s/Krwb4Q1Lx54lsNB0iNJtSvZPLhSSQRqWwT948DpXefFL9mTx58HfDqa34lsLa2sHnS2DQ3aStvYEjhT0+U10HwH8J3Pgf9rLQdAvCDc6brLWznpu27gGHsRg/jX1t/wUY/5IXZf9hm3/8ARctYU8OnSnKW6PoMx4jxGHzfCYOgounVSbbWur6an5w6Hot34j1qx0qwRZL28mSCFGYKCzEAZJ6da9W+IH7JfxF+GfhW78Ra9pttb6Za7RJJHdxu3zMFHAOeprjPg3/yVrwd/wBhW2/9GLX6Uftw/wDJtfiT/etv/RyVNCjGpTnOXQ1zzPcTluaYTB0UuSo0nda7paa+Z+WmkaLfa/qMOn6baT399Mdsdvbxl3c+wFe2af8AsP8Axf1CxF0PDkcAP/LKe8iST8ia+pP+CfvwjsvDvwz/AOEzvLWOTWdYkcxSyJ80VuhKgD03EE/THpXGfEz/AIKJan4d+IGo6X4e8P2d3o2n3DW7TXUjCSYqSCRj7oyDjrV08PSjTU60tzy8VxJmmNx9XBZLRUlS+Jy/4dHx748+GPif4Z6gLLxLo11pUzfcaZPkkx/dYcGuWr9bfHmg6P8AtLfs+vdfZFH9o6ebyxMgBe3nCkrhvUN8pr8lmXa5HocVhiaCotOGqZ9Bw3n0s6p1I1oclWm7SS2PSfhR+zn43+NGm3l/4X0+G6tbSUQyPLOsfzEZwM9eCPzrG+KXwg8T/BvWbfS/FFklndXEPnxiOVZFZc46jjrX6T/sY+C4/AvwA0GSVVhn1JTqErNgcP8Ac5/3QteW/wDBSLwUdQ8FeHfFMUQaSwuWs5mA58uUZXJ7AMv/AI9XVLBxjR9p1PlsLxjXrZ68vkl7FycU+t1trfv5H57V3Xw5+CPjX4rsT4Z0G5v4FbY10QEhU+m9iBmqHwr8Et8RviHoHhtW2f2hdxwu3UhCfnP4Lk/hX6ifFbxxof7K/wAF47nTNLieK0EdnYWK/KHkPQsQOnBYnr+JrDD0FVTnN2ij6PiLiKtldWjgsFDnrVNk9kfn74j/AGNfiz4ZsZrufwy11FENzCynSZseyg5NeKyxPbyPFKjRTIdrxOMMh9CK/RH9m39tzUvi38RIPCmv6LaWcl6jtaXNmzYDKpYqwbPG0Hn2rzP/AIKMfC+x8O+JNC8YafAlt/aga2vVjGA0qDKufcrkH/dFVVw9P2ftaT2POyziLMI5lHLM4pKM5K6cf+HfY+Zfh38TvFfw0vbmTwtqsumzXyiGZYwCJRztBBHufzr3bwn+zL+0F8Pln1fw5v0iSSPzZfs2pxAuAM8x5IY9fX9a8o/Zq8Dn4hfG7wppbR+ZbreLdTj/AKZxfOfzKgfjX7BBkO6FWXIQfLnkA9OK1wlFVo3k3oebxhn39j4mNHD0oSc1efMr3Wy/Xc/EHxF4g1TxNrNzqGsX8+pajMcy3Fw5Z2P1Pb2HAqiu6SRERGdmO0KoyST2HvXe/H7wY3w9+MXivRDHshhvnlg448qQ70A9gGx+FfRf/BPX4N2HijWNU8catapdppcgtrCOVcqJiMtJ9QMY981yRpOdX2dz7bGZxh8uypZgl7tlZLrfZHj/AIT/AGPPiv4x02K+tPDLWsEgypv5lgJHqAxz+lcz8RvgF48+FcC3HiLw/c2loSFN2mJIQT2LqSB+NfaX7Sn7b118JfG8vhTwzo9rf3dkq/bLm7Y7EdlDBFVcc7SMknvXp37P/wAbNK/ag+HepDUNIit7mIm11HT5P3kTbhkEZ/hIzwemDXWsLQk3Tg/ePgJcT59haEMyxWGj9Xk16pPbr+h+TtFem/tIfDGP4Q/F7W/D9tk2CuLi0JH/ACxcbgvvg5X8K8yry5xcZOL6H63hcTDGUIYik/dkk18z2jwT+yD8TPiF4X0/xBomlWlxpl9H5kMj30aMVzjkE5HSti6/YX+MFrA8jaBbybRnbFfRMx9gM9a+6/2R28v9nHwc+MlbIn/x5q+bbf8A4KJa/o/jm5sdb0Cxm0aG7e3ka1LiZUEhXcuSQTgZwfSvXeHoQjFy0ufklPiTiHGYvEUcBThJUpPo72u7dfI+OvEnhjV/B+sT6XrWnXGmX8Jw8NzGVb6j1HuK2/hf8K/EPxf8RSaJ4at47nUEga5McsqxjYpUE5Puwr9If2mvg/pH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Figura 8 – Business Model Canvas – Brasil

Uma imagem contendo Diagrama

Descrição gerada automaticamente

**CONSIDERAÇÕES FINAIS**

Este documento tem como objetivo apresentar o projeto SchoolCare, através deste, é esperado compreender os processos utilizados para a criação do sistema e para o acompanhar o andamento do projeto que a equipe SKAJA se compromete a ter com o projeto.

Mariana Tokarnia – IBGE: um em cada dez estudantes já foi ofendido nas redes sociais: Dado é da Pesquisa Nacional de Saúde do Escolar – Rio de janeiro – Repórter da Agência 10/09/2021

Patrícia Figueiredo – 38% dos adolescentes da cidade de SP já sofreram bullying, segundo pesquisa do IBGE – São Paulo – g1 SP 16/07/2022

Alessandra Saraiva – IBGE: 40% dos alunos já sofreram ‘bullying’ e 24% dizem que vida não vale a pena – Rio – Valor –