Task Complete

Task needs work – may be bugged

Task not reached

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| Bitmaps  (Week One) | * Research generic face * Determine how differences between face proportions will affect comparison percentage * Determine how facial features should be dealt with * Create forward facing generic face bitmap * Determine how much of the face must be used to compare each face, and how to isolate the face from its background   + Top of image – Upper extremity of the forehead   + Bottom of image – Lower extremity of chin   + Left of image – Rightmost extremity of cheekbone, does not include ear   + Right of image – Leftmost extremity of cheekbone, does not include ear * Test bitmap comparison percentages, determine appropriate percentage threshold to establish similar images |
| Comparisons  (Week Two) | * Test generic facing face against person test face * Test algorithm of bitmap face comparisons until percentage threshold is met * Test face comparison algorithm with inanimate objects to see how it responds |